

# Draft

## PERMIT

Permit No: 200801975-MG  
Municipality: City of New London  
Work Area: Thames River off property located at 50 Farnsworth Street  
Permittee: Thames Shipyard & Repair Co., Inc.  
c/o Adam Wronowski  
P.O. Box 791, 2 Ferry Street  
New London, CT 06320

Pursuant to section 22a-359 through 22a-363f of the Connecticut General Statutes ("CGS") and in accordance with CGS section 22a-98, and the Connecticut Water Quality Standards dated December 2002, a permit is hereby granted by the Commissioner of Environmental Protection ("Commissioner") to retain and remove existing in water structures, establish a perimeter and to construct a fixed pier for commercial use as is more specifically described below in the SCOPE OF AUTHORIZATION, in the Thames River off property identified as the "work area" above.

### \*\*\*\*\*NOTICE TO PERMITTEES AND CONTRACTORS\*\*\*\*\*

**FAILURE TO CONFORM TO THE TERMS AND CONDITIONS OF THIS PERMIT MAY SUBJECT THE PERMITTEE AND ANY CONTRACTOR TO ENFORCEMENT ACTIONS, INCLUDING PENALTIES AND INJUNCTIONS, AS PROVIDED BY LAW.**

### SCOPE OF AUTHORIZATION

The Permittee is hereby authorized to conduct the following work as described in application, #200801975-MG including forty-three (43) sheets of plans dated July 28, 2008, submitted by the Permittee to the Commissioner and attached hereto as follows:

1. retain existing structures as shown on the plans attached hereto consisting of:
  - a. an existing 140' wide by 310' long dry-dock;
  - b. an existing 12' wide by 19' long work float and an 8' wide by 35' long work float and steel access stairs;
  - c. an existing 20' wide by 26' long access ramp and vehicle gantries;
  - d. an existing 16' wide by 360' long fixed pile and timber pier located on the northern portion of the property and associated dolphin clusters;
  - e. an existing 35' wide by 110' long support barge which houses a work shop building, and a 13' wide by 20' long access ramp and two (2) steel spuds;
  - f. an existing 75' wide by 150' long dry-dock and two (2) steel spuds;
  - g. an existing 57' wide by 165' long "YTT" barge which houses a shop and storage building and a 20' wide by 24' long access ramp and two (2) steel spuds;

2. repair, in kind and in place the timber pier identified in paragraph 1.d., above;
3. remove an existing 98' wide by 130' long sunken dry-dock;
4. construct a 30' wide by 94' long fixed pile and timber pier using 24" diameter piles;
5. remove an existing 40' wide by 120' long barge and earth fill;
6. install 42 linear feet of steel sheetpile bulkhead with a tie-back system and waler; and
7. establish a perimeter around the structures identified herein as shown on Sheet 2 within which minor reconfiguration activities may be conducted as identified in paragraphs, 3. and 4. of the SPECIAL TERMS AND CONDITIONS, below.

**UPON INITIATION OF ANY WORK AUTHORIZED HEREIN, THE PERMITTEE ACCEPTS AND AGREES TO COMPLY WITH ALL TERMS AND CONDITIONS OF THIS PERMIT.**

**SPECIAL TERMS AND CONDITIONS**

1. Except as specifically authorized by this permit, no equipment or material including but not limited to, fill, construction materials, excavated material or debris, shall be deposited, placed or stored in any wetland or watercourse on or off-site, nor shall any wetland or watercourse be used as a staging area or accessway other than as provided herein.
2. At no time shall heavy equipment, including but not limited to excavators, front-end loaders, trucks, backhoes, tractors and other non-low pressure equipment be staged waterward of the high tide line or in tidal wetlands.
3. The Permittee may, within the perimeter boundary authorized in paragraph 7 of the SCOPE OF AUTHORIZATION, above and as shown on Sheet 2 of the plans attached hereto, place, replace, remove or relocate works floats, barges or dry-docks. Such activities are subject to the restrictions specified in paragraph 4., below of the SPECIAL TERMS AND CONDITIONS.
4. The activities authorized pursuant to paragraph 7. of the SCOPE OF AUTHORIZATION, above, as specified in paragraph 3. of the SPECIAL TERMS AND CONDITIONS, above, are subject to the flowing restriction:
  - a. No structures or vessels berthed at such structures are to be located outside the established boundary as shown on Sheet 2 of the plans attached hereto;
  - b. No construction of any new fixed piers or floating docks not already authorized herein.
5. The Permittee shall conduct the work authorized in SCOPE OF AUTHORIZATION, paragraphs 3. and 5., above, prior to undertaking the work authorized in SCOPE OF AUTHORIZATION, paragraphs 4. and 6., above. Such work shall be conducted no later than the expiration date of this permit.

6. The document entitled "SPILL PREVENTION CONTROL AND COUNTERMEASURE PLAN," dated April 6, 2009 submitted by the Permittee to the Commissioner on April 22, 2009 establishing those actions to be employed at the site to prevent spills is incorporated herein by reference. The Permittee shall maintain a copy of this plan at the work site at all times and shall ensure that all employees comply with its terms.
7. If the Permittee uses water-based equipment to conduct the work authorized herein, any such barge must move to deeper waters during periods of low water in the area of the proposed work and at no time shall the barge rest on the bottom. It shall not be a defense to this provision for the Permittee to assert that it has no control over the operation of the barge.
8. The Permittee shall install sedimentation and erosion controls around the construction area in the vicinity of the existing tidal wetland vegetation. The Permittee shall maintain such sedimentation and erosion controls in optimal operating condition until the work authorized herein has been completed and the area has stabilized.
9. Unconfined in-water excavation, dredging, filling or removal of debris or other material is prohibited between June 1<sup>st</sup> through September 30<sup>th</sup>, inclusive, of any year to protect shellfish spawning unless otherwise authorized in writing by the Commissioner.
10. All waste material generated by the work authorized herein shall be disposed of at an approved upland location landward of the high tide line and outside of any tidal wetland vegetation.
11. In undertaking the work authorized herein, the Permittee shall not cause or allow pollution of tidal wetlands or watercourses, including pollution resulting from sedimentation and erosion. For purposes of this permit, "pollution" means "pollution" as that term is defined by section 22a-423 of the General Statutes.
12. Not later than two (2) weeks prior to the commencement of any work authorized herein, the Permittee shall submit to the Commissioner, on the form attached hereto as Appendix A, the name(s) and address (es) of any contractor(s) employed to conduct such work and the expected date for commencement and completion of such work.
13. On or before (a) ninety (90) days after completion of the work authorized herein, or (b) upon expiration of the work completion date or any authorized one-year extension thereof, whichever is earlier, the Permittee shall submit to the Commissioner "as-built" plans prepared and sealed by a licensed engineer, licensed surveyor or licensed architect, as applicable, of the work area showing all contours, bathymetries, tidal datums and structures.

#### GENERAL TERMS AND CONDITIONS

1. The Permittee is hereby authorized to conduct activities within the perimeter authorized pursuant to paragraph 7. of the SCOPE OF AUTHORIZATION, above, in accordance with paragraphs 3. and 4. of the SPECIAL TERMS AND CONDITIONS, above, for a period of ten (10) years from the date of issuance of this permit in accordance with all conditions of this permit and any other applicable law. The Permittee may request subsequent 10-year extensions of paragraph 7. of the SCOPE OF AUTHORIZATION, above, and paragraphs 3. and 4. of the SPECIAL TERMS AND

CONDITIONS, above, provided that the Permittee, no later than sixty (60) days prior to the expiration date of the permit, submits a written request to the Commissioner for her review and written approval.

2. All work, other than that specifically mentioned in paragraph 1. of the GENERAL TERMS AND CONDITIONS authorized by this permit shall be completed within five (5) years from date of issuance of this permit ("work completion date") in accordance with all conditions of this permit and any other applicable law.
  - a. The Permittee may request a one-year extension of the work completion date. Such request shall be in writing and shall be submitted to the Commissioner at least thirty (30) days prior to said work completion date. Such request shall describe the work done to date, work which still needs to be completed and the reason for such extension. The Commissioner shall grant or deny such request in her sole discretion.
  - b. Any work authorized herein conducted after said work completion date or any authorized one year extension thereof is a violation of this permit and may subject the Permittee to enforcement action, including penalties, as provided by law.
3. In conducting the work authorized herein, the Permittee shall not deviate from the attached plans, as may be modified by this permit. The Permittee shall not make de minimis changes from said plans without prior written approval of the Commissioner.
4. The Permittee shall maintain all structures or other work authorized herein in good condition. Any such maintenance shall be conducted in accordance with applicable law including, but not limited to, sections 22a-28 through 22a-35 and sections 22a-359 through 22a-363f of the General Statutes.
5. Prior to the commencement of any work authorized hereunder, the Permittee shall cause a copy of this permit to be given to any contractor(s) employed to conduct such work. At the work area the Permittee shall, whenever work is being performed, make available for inspection a copy of this permit and the final plans for the work authorized herein.
6. The Permittee shall notify the Commissioner in writing of the commencement of any work and completion of all work authorized herein no later than three (3) days prior to the commencement of such work and no later than seven (7) days after the completion of such work.
7. Upon completion of any work authorized herein, the Permittee shall restore all areas impacted by construction, or used as a staging area or accessway in connection with such work, to their condition prior to the commencement of such work.
8. Any document required to be submitted to the Commissioner under this permit or any contact required to be made with the Commissioner shall, unless otherwise specified in writing by the Commissioner, be directed to:

Permit Section  
Office of Long Island Sound Programs  
Department of Environmental Protection

79 Elm Street  
Hartford, Connecticut 06106-5127  
(860) 424-3034  
Fax # (860) 424-4054

9. The date of submission to the Commissioner of any document required by this permit shall be the date such document is received by the Commissioner. The date of any notice by the Commissioner under this permit, including but not limited to notice of approval or disapproval of any document or other action, shall be the date such notice is personally delivered or the date three (3) days after it is mailed by the Commissioner, whichever is earlier. Except as otherwise specified in this permit, the word "day" as used in this permit means calendar day. Any document or action which is required by this permit to be submitted or performed by a date which falls on a Saturday, Sunday or a Connecticut or federal holiday shall be submitted or performed on or before the next day which is not a Saturday, Sunday, or a Connecticut or federal holiday.
10. The work specified in the SCOPE OF AUTHORIZATION is authorized solely for the purpose set out in this permit. No change in the purpose or use of the authorized work or facilities as set forth in this permit may occur without the prior written authorization of the Commissioner. The Permittee shall, prior to undertaking or allowing any change in use or purpose from that which is authorized by this permit, request authorization from the Commissioner for such change. Said request shall be in writing and shall describe the proposed change and the reason for the change.
11. This permit may be revoked, suspended, or modified in accordance with applicable law.
12. This permit is not transferable without prior written authorization of the Commissioner. A request to transfer a permit shall be submitted in writing and shall describe the proposed transfer and the reason for such transfer. The Permittee's obligations under this permit shall not be affected by the passage of title to the work area to any other person or municipality until such time as a transfer is authorized by the Commissioner.
13. The Permittee shall allow any representative of the Commissioner to inspect the work authorized herein at reasonable times to ensure that it is being or has been accomplished in accordance with the terms and conditions of this permit.
14. In granting this permit, the Commissioner has relied on representations of the Permittee, including information and data provided in support of the Permittee's application. Neither the Permittee's representations nor the issuance of this permit shall constitute an assurance by the Commissioner as to the structural integrity, the engineering feasibility or the efficacy of such design.
15. In the event that the Permittee becomes aware that they did not or may not comply, or did not or may not comply on time, with any provision of this permit or of any document required hereunder, the Permittee shall immediately notify the Commissioner and shall take all reasonable steps to ensure that any noncompliance or delay is avoided or, if unavoidable, is minimized to the greatest extent possible. In so notifying the Commissioner, the Permittee shall state in writing the reasons for the noncompliance or delay and propose, for the review and written approval of the Commissioner, dates by which compliance will be achieved, and the Permittee shall comply with any dates which may be approved in writing by the Commissioner. Notification by the Permittee shall not excuse

noncompliance or delay and the Commissioner's approval of any compliance dates proposed shall not excuse noncompliance or delay unless specifically stated by the Commissioner in writing.

16. In evaluating the application for this permit the Commissioner has relied on information and data provided by the Permittee and on the Permittee's representations concerning site conditions, design specifications and the proposed work authorized herein, including but not limited to representations concerning the commercial, public or private nature of the work or structures authorized herein, the water-dependency of said work or structures, its availability for access by the general public, and the ownership of regulated structures or filled areas. If such information proves to be false, deceptive, incomplete or inaccurate, this permit may be modified, suspended or revoked, and any unauthorized activities may be subject to enforcement action.
17. The Permittee may not conduct work waterward of the high tide line or in tidal wetlands at this permit site other than the work authorized herein, unless otherwise authorized by the Commissioner pursuant to CGS section 22a-359 et. seq. and/or CGS section 22a-32 et. seq.
18. The issuance of this permit does not relieve the Permittee of their obligations to obtain any other approvals required by applicable federal, state and local law.
19. Any document, including but not limited to any notice, which is required to be submitted to the Commissioner under this permit shall be signed by the Permittee and by the individual or individuals responsible for actually preparing such document, each of whom shall certify in writing as follows: "I have personally examined and am familiar with the information submitted in this document and all attachments and certify that based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief, and I understand that any false statement made in this document or its attachments may be punishable as a criminal offense."
20. This permit is subject to and does not derogate any present or future property rights or powers of the State of Connecticut, and conveys no property rights in real estate or material nor any exclusive privileges, and is further subject to any and all public and private rights and to any federal, state or local laws or regulations pertinent to the property or activity affected hereby.

Issued on \_\_\_\_\_, 2009

STATE OF CONNECTICUT  
DEPARTMENT OF ENVIRONMENTAL PROTECTION

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Amey W. Marrella  
Commissioner

**Permit #200801975-MG, New London**  
Thames Shipyard & Repair, Co., Inc.

**OFFICE OF LONG ISLAND SOUND PROGRAMS**

**APPENDIX A**

**TO:** Permit Section  
Department of Environmental Protection  
Office of Long Island Sound Programs  
79 Elm Street  
Hartford, CT 06106-5127

**PERMITTEE:** Thames Shipyard & Repair Co., Inc.  
c/o Adam Wronowski  
P.O. Box 791, 2 Ferry Street  
New London, CT 06320

**Permit No:** #200801975-MG, New London

**CONTRACTOR 1:** \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

Telephone #: \_\_\_\_\_

**CONTRACTOR 2:** \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

Telephone #: \_\_\_\_\_

**CONTRACTOR 3:** \_\_\_\_\_

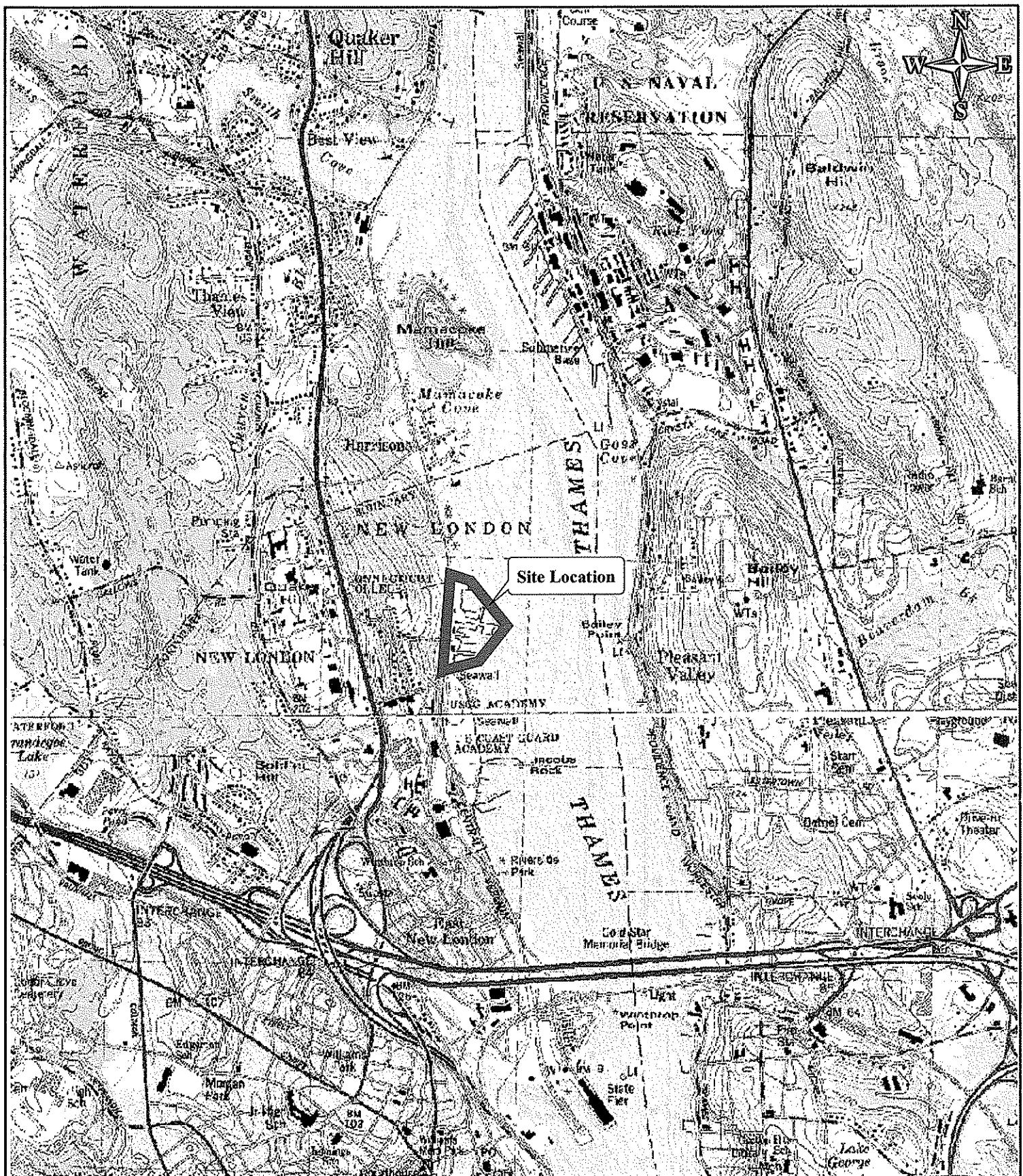
Address: \_\_\_\_\_  
\_\_\_\_\_

Telephone #: \_\_\_\_\_

**EXPECTED DATE OF COMMENCEMENT OF WORK:** \_\_\_\_\_

**EXPECTED DATE OF COMPLETION OF WORK:** \_\_\_\_\_

**PERMITTEE:** \_\_\_\_\_  
(signature) \_\_\_\_\_ (date)



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MMI#: 1881-02-4  
MXD: H:\Farnsworth  
SiteLoc.mxd  
SOURCE: DEP Bulletin No.40



## Thames Shipyard 50 Farnsworth Street

LOCATION:  
New London, Connecticut

USGS Quads  
#87 and #102

DATE:  
July 28, 2008  
SCALE:  
1:24,000

SHEET:

1

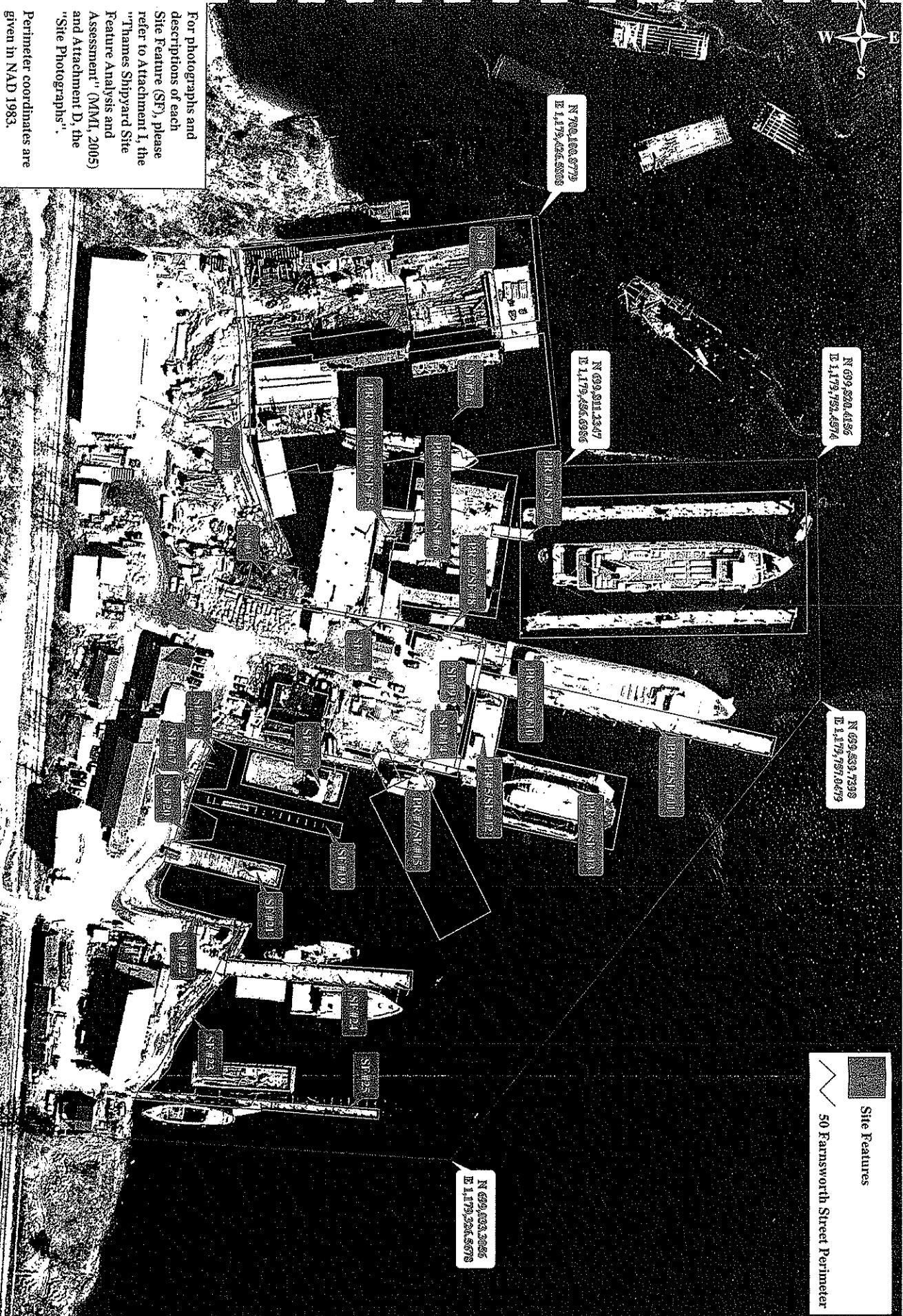


N 69°50'41.3" E  
117°45'57.4"

N 69°43'7.3" E  
117°47'0.4"

Site Features

50 Farnsworth Street Perimeter



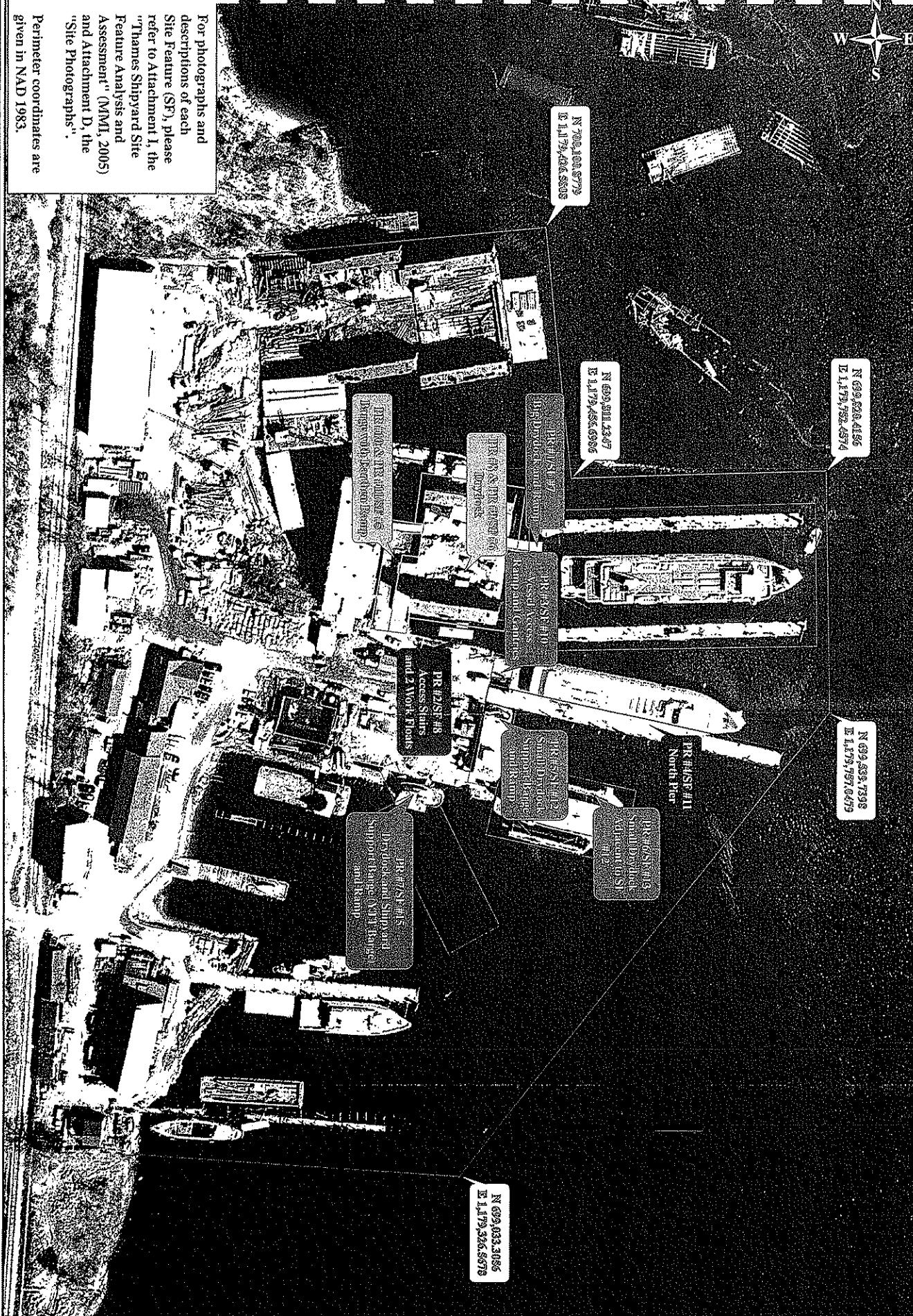
For photographs and descriptions of each Site Feature (SF), please refer to Attachment I, the "Thames Shipyard Site Feature Analysis and Assessment" (MMI, 2005) and Attachment D, the "Site Photographs".  
Perimeter coordinates are given in NAD 1983.

50 Farnsworth Street - Site Features				REVISIONS	Engineering, Landscaping & Master Planning and Environmental Science	
Thames Shipyard & Repair Co., Inc.					MILONE & MACBROOM <sup>TM</sup>	
50 Farnsworth Street New London, CT					99 Pequot Circle Glastonbury, Connecticut 06033 (203) 274-1773 Fax (203) 272-0733 <a href="http://www.miloneandmacbroom.com">www.miloneandmacbroom.com</a>	
DATE: 1/25/2005	PROJECT #: 1821-01-4	NAME: NICHOLS, LSC/PH/land	SCALE: 1" = 100'			



N 69°38'41.56  
E 1,174,752.4574

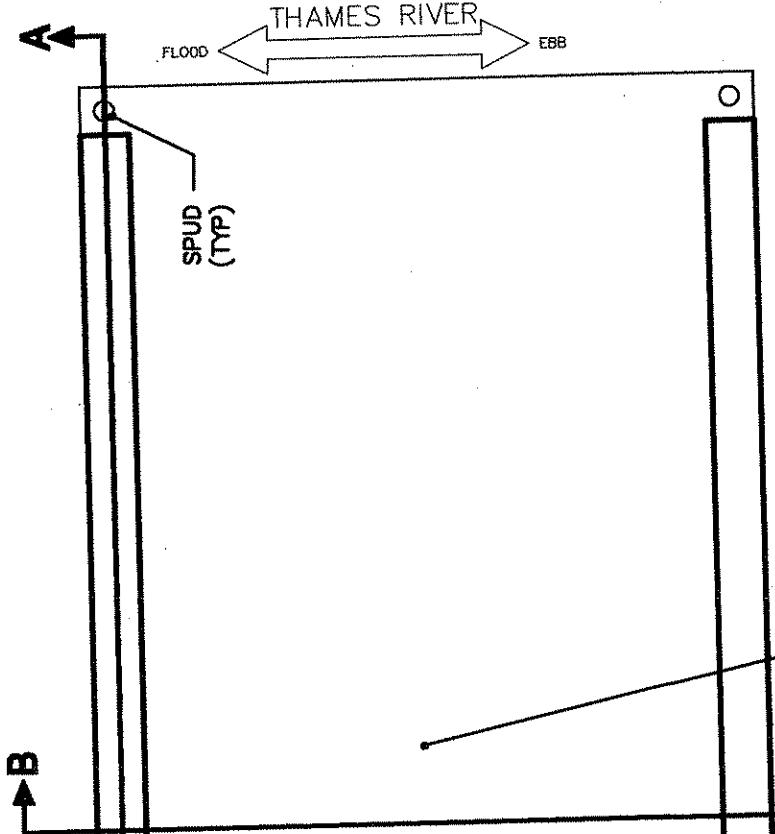
N 69°55'53.98  
E 1,174,751.0479



50 Farnsworth Street - Site Features Subject to this Application				
SPN#	NAME	NOTE	REVISIONS	
SCALY 17-100	THAMES SHIPYARD & REPAIR CO., INC.			
INSTR. JUN 22 2004	50 Farnsworth Street			
REPROD. 100-01-4	New London, CT			
PRINTED 100-01-4	100-01-4			
MILONE & MACBROOM <sup>TM</sup>				
99 Realty Drive Cheshire, Connecticut 06410 (203) 271-1772 Fax (203) 272-0732 www.miloneandmacbroom.com				

APPROX. LOCATION OF RAMP TO  
BIG DRY DOCK, TO BE RETAINED  
AS PART OF FARN'S PR #8  
(SEE SHEETS 28-30)

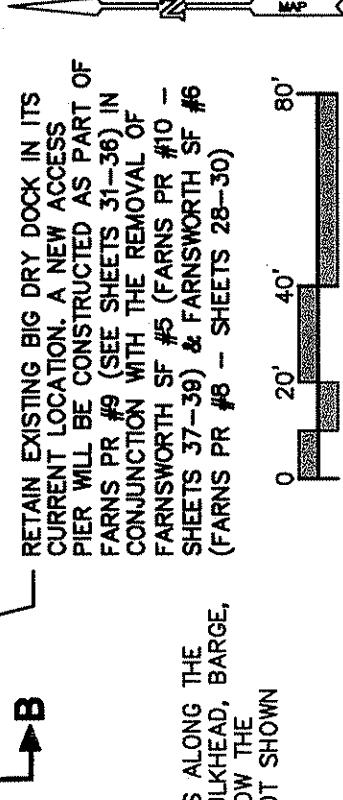
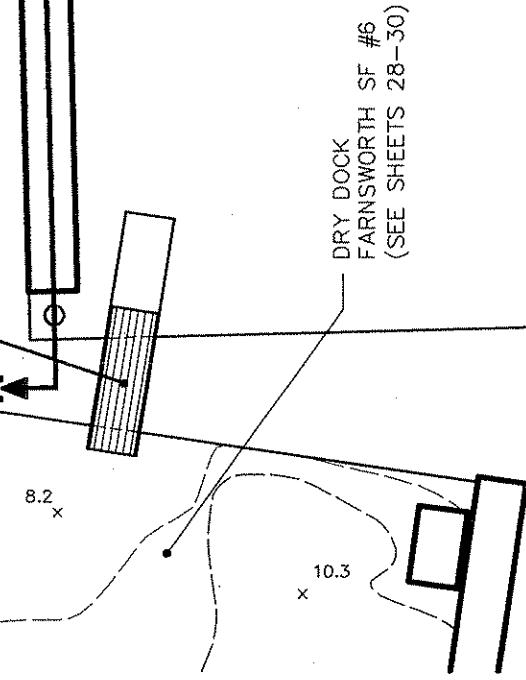
**B**



DRY DOCK  
FARNSWORTH SF #6  
(SEE SHEETS 28-30)

8.2

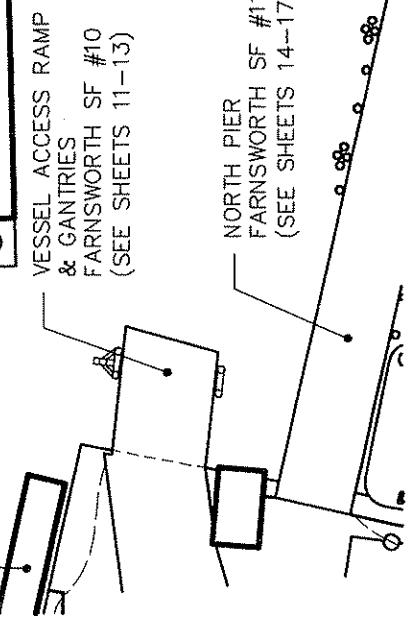
10.3



NOTE:  
HTL, MHW, & MLW OCCURS ALONG THE  
FACE OF THE EXISTING BULKHEAD, BARGE,  
DOCK, PIER, ETC. OR BELOW THE  
WATER SURFACE WHEN NOT SHOWN  
H.T.L. = 3.80 NGVD29  
M.H.W. = 1.80 NGVD29  
M.L.W. = -0.90 NGVD29

NORTH PIER  
FARNSWORTH SF #11  
(SEE SHEETS 14-17)

WORK  
FLOAT  
FARNSWORTH  
SF #8  
(SEE SHEETS 8-10)



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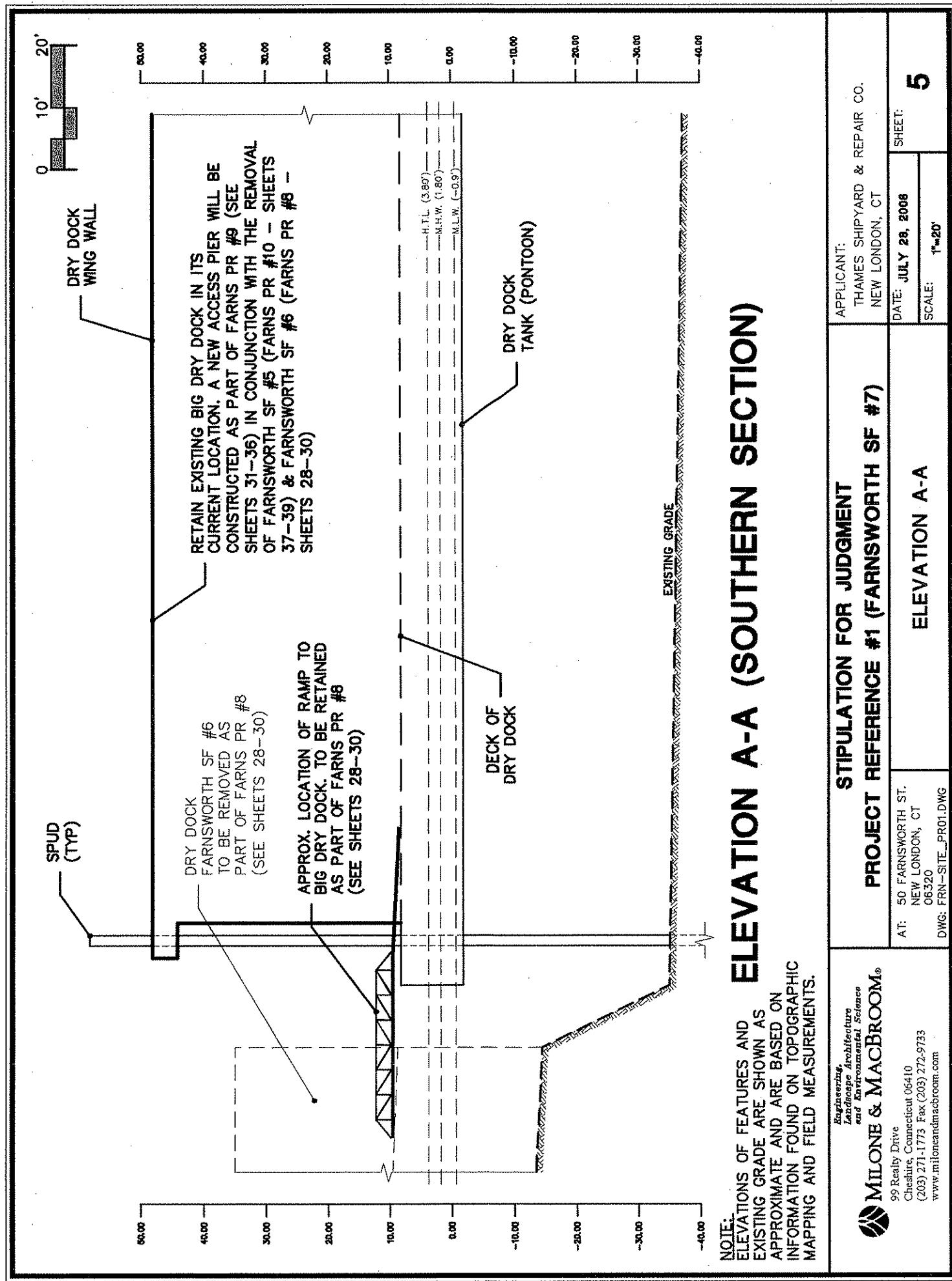
### STIPULATION FOR JUDGMENT PROJECT REFERENCE #1 (FARNSWORTH SF #7)

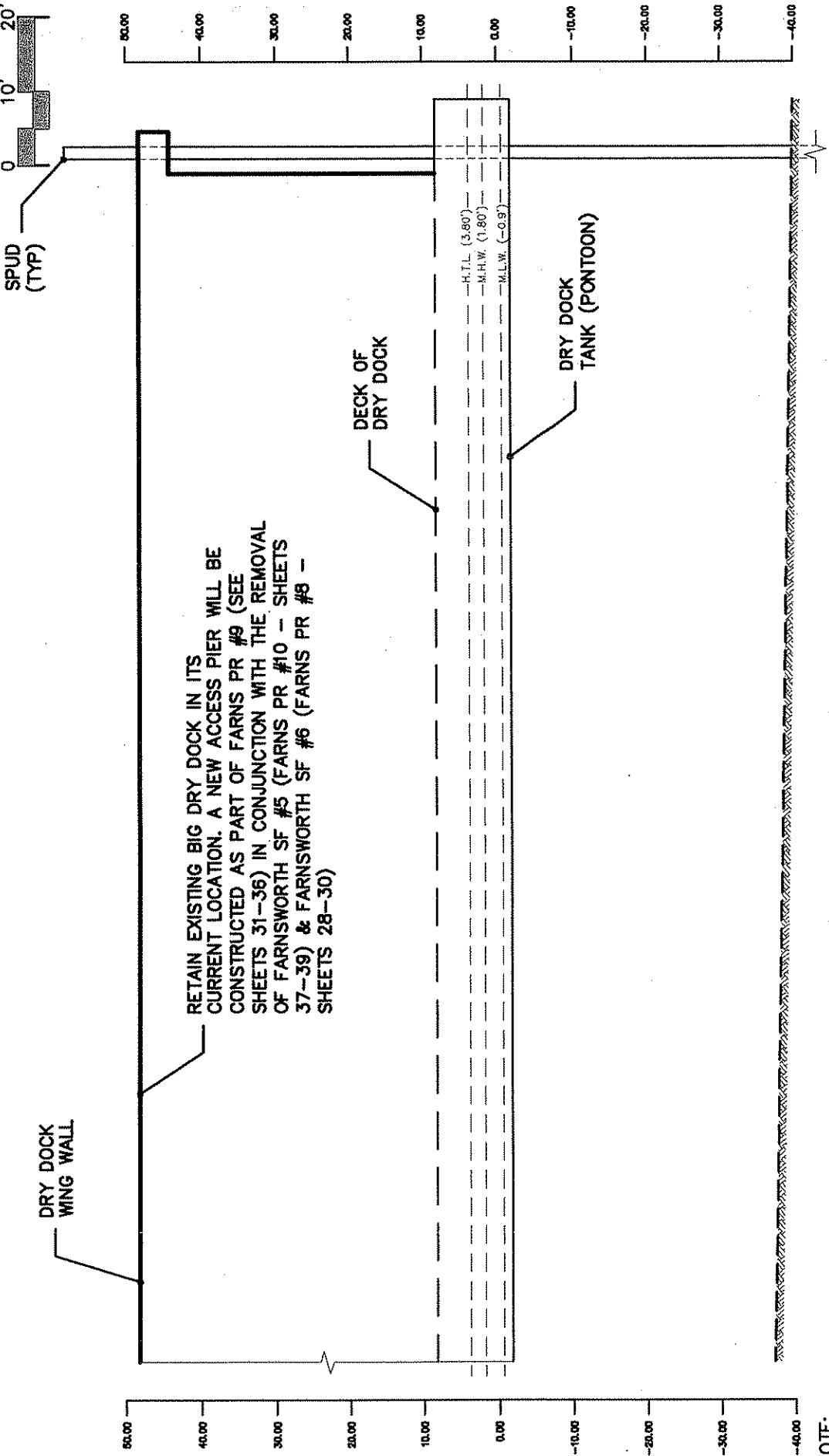
APPLICANT:  
THAMES SHIPYARD & REPAIR CO.  
NEW LONDON, CT

DATE: JULY 28, 2008  
SCALE: 1"=40'

SITE PLAN

MAP  
SHEET: 4





## ELEVATION A-A (NORTHERN SECTION)

NOTE:  
ELEVATIONS OF FEATURES AND  
EXISTING GRADE ARE SHOWN AS  
APPROXIMATE AND ARE BASED ON  
INFORMATION FOUND ON TOPOGRAPHIC  
MAPPING AND FIELD MEASUREMENTS.

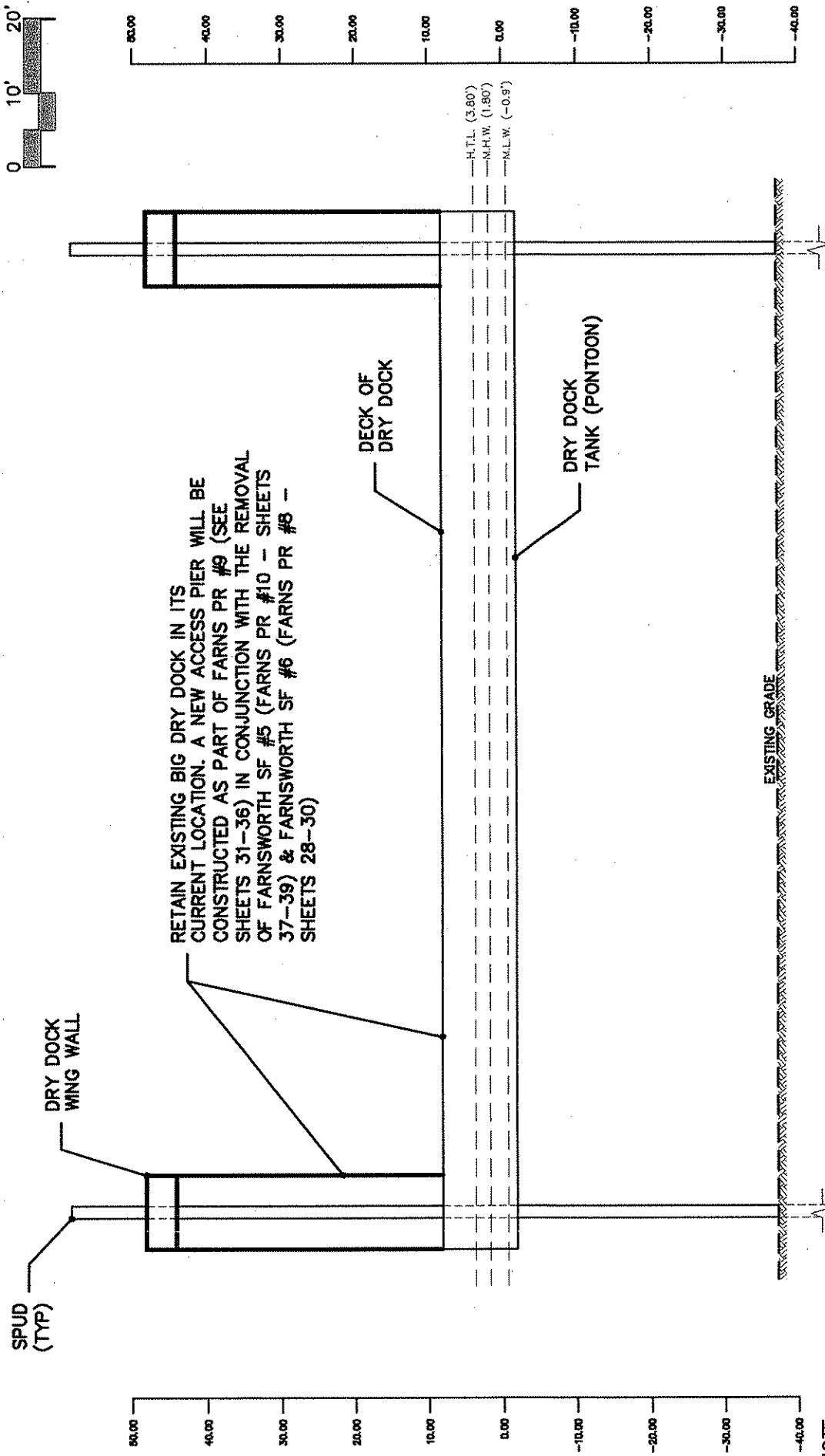
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**STIPULATION FOR JUDGMENT**  
**PROJECT REFERENCE #1 (FARNSWORTH SF #7)**  
**EL ELEVATION A-A**

APPLICANT:  
THAMES SHIPYARD & REPAIR CO.  
NEW LONDON, CT

**6**

DATE: JULY 28, 2008  
SCALE: 1"-20'

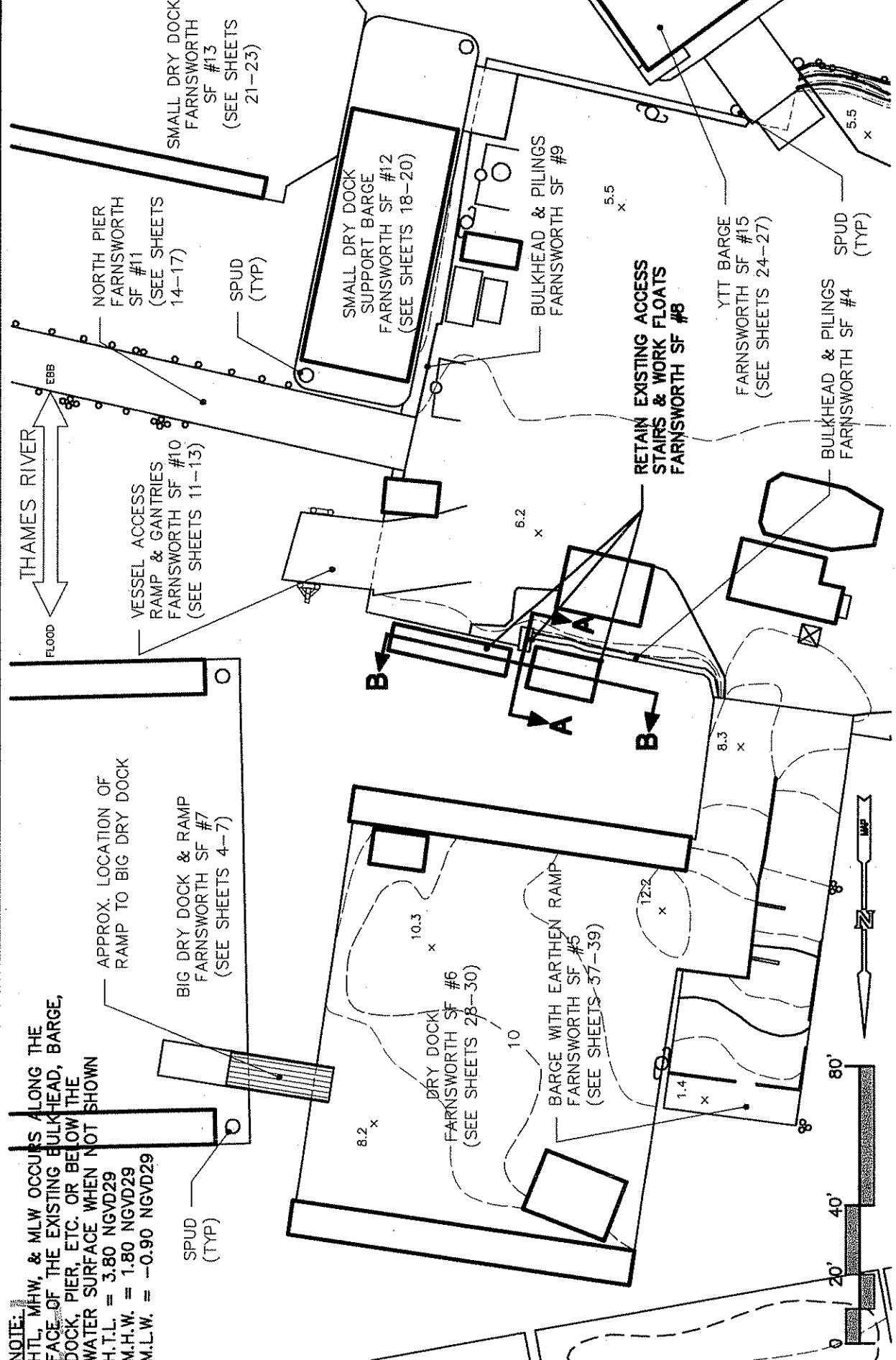


## CROSS SECTION B-B

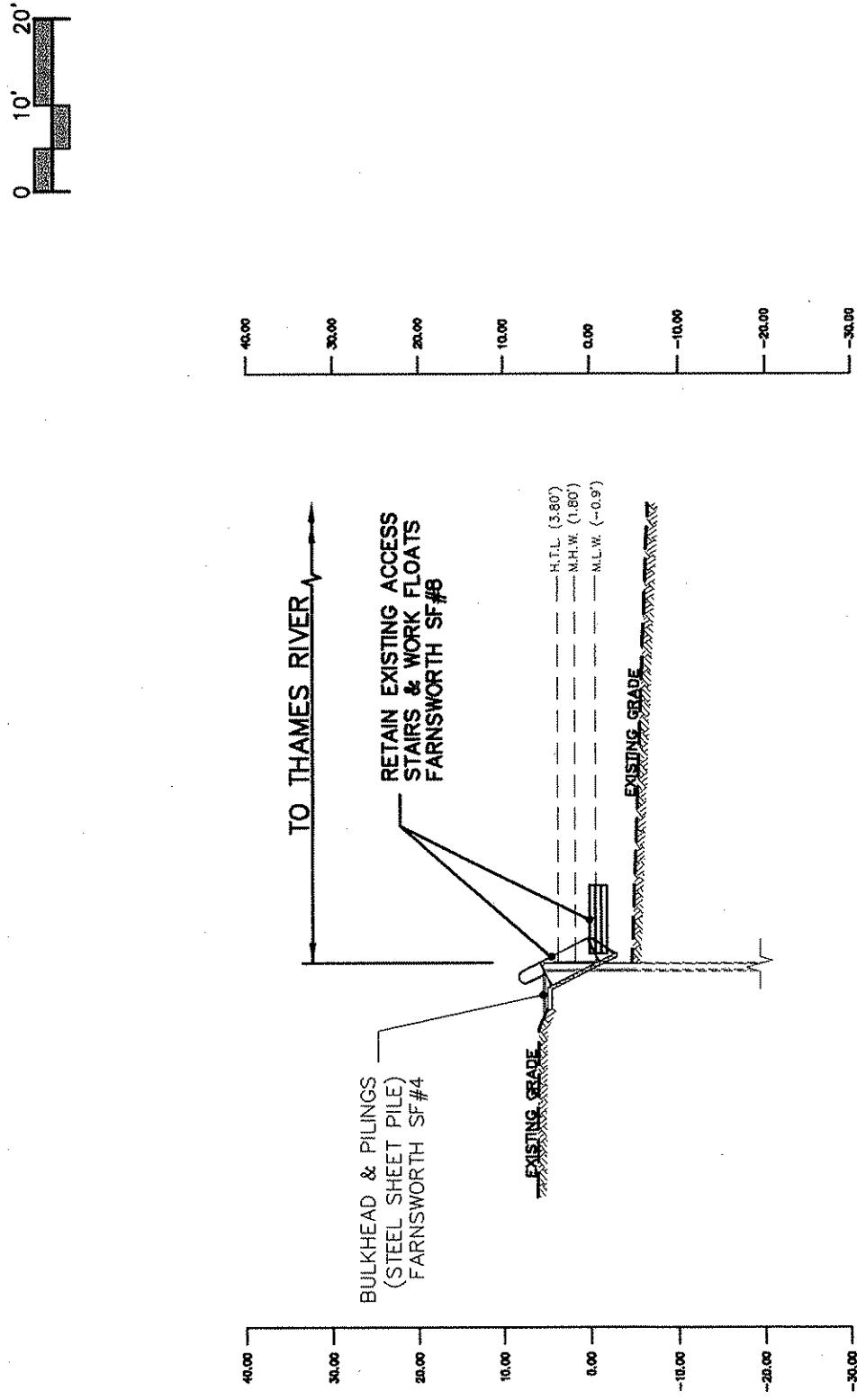
**NOTE:**  
ELEVATIONS OF FEATURES AND  
EXISTING GRADE ARE SHOWN AS  
APPROXIMATE AND ARE BASED ON  
INFORMATION FOUND ON TOPOGRAPHIC  
MAPPING AND FIELD MEASUREMENTS.

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APPLICANT: THAMES SHIPYARD & REPAIR CO. NEW LONDON, CT	DATE: JULY 26, 2008	SHEET #: 7
SCALE: 1" = 20'		



<b>STIPULATION FOR JUDGMENT</b> <b>PROJECT REFERENCE #2 (FARNSWORTH SF #8)</b> <b>MILONE &amp; MACBROOM®</b> <small>Engineering, Landscape Architecture and Environmental Science</small> <small>99 Realy Drive, Cheshire, Connecticut 06410 (203) 271-1773 Fax (203) 272-9733 www.miloneandmacbroom.com</small>	<b>APPLICANT:</b> THAMES SHIPYARD & REPAIR CO. NEW LONDON, CT	<b>SHEET:</b> <b>8</b>
<b>SITE PLAN</b>	<b>DATE:</b> JULY 28, 2008 <b>SCALE:</b> 1"-40'	



## ELEVATION A-A

**NOTE:**  
 ELEVATIONS OF FEATURES AND  
 EXISTING GRADE ARE SHOWN AS  
 APPROXIMATE AND ARE BASED ON  
 INFORMATION FOUND ON TOPOGRAPHIC  
 MAPPING AND FIELD MEASUREMENTS.

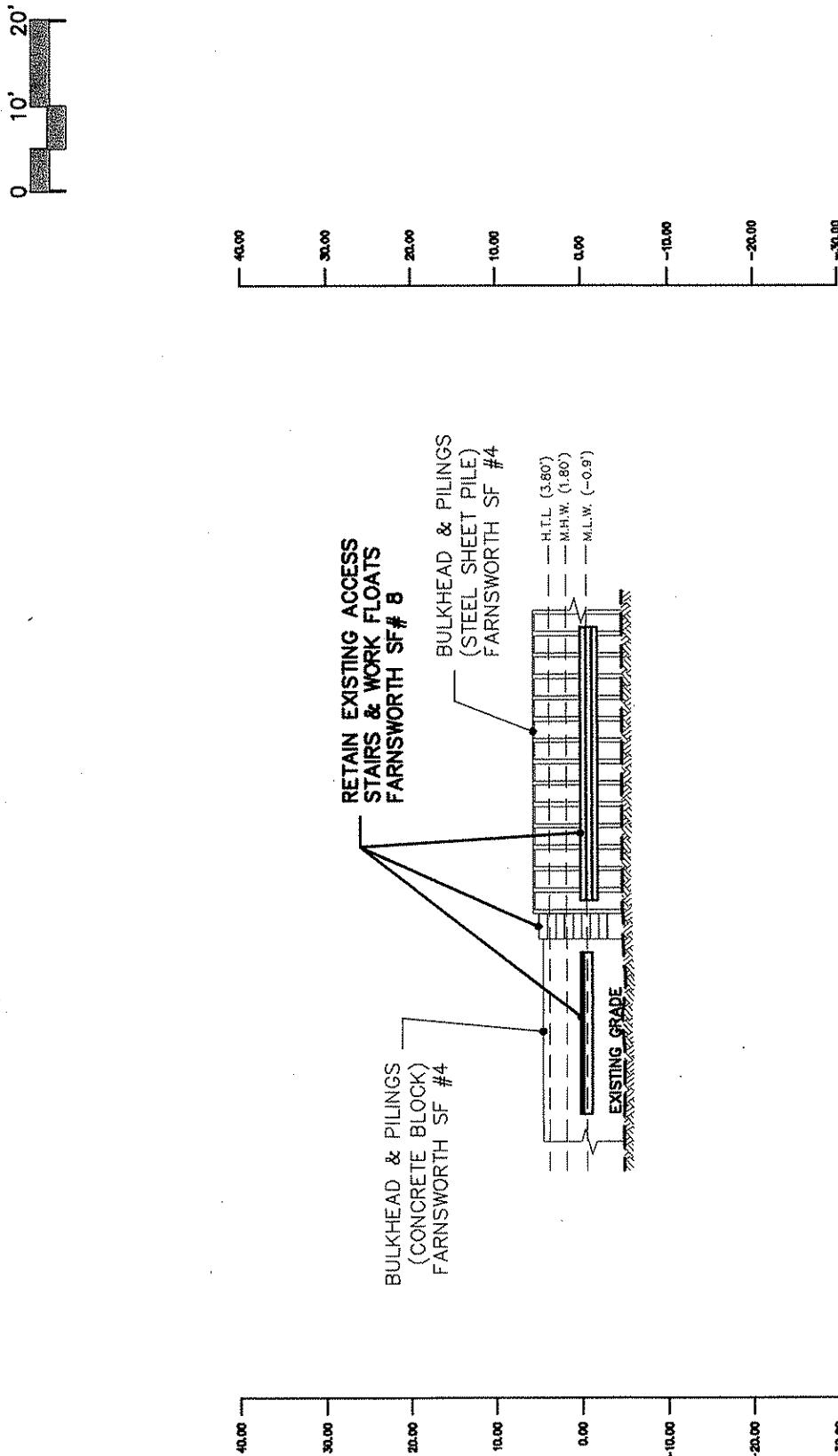
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### STIPULATION FOR JUDGMENT PROJECT REFERENCE #2 (FARNSWORTH SF #4)

APPLICANT:  
 THAMES SHIPYARD & REPAIR CO.  
 NEW LONDON, CT

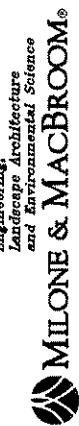
DATE: JULY 28, 2008  
 SHEET: 9  
 SCALE: 1"=20'

ELEVATION A-A



## CROSS SECTION B-B

**NOTE:**  
ELEVATIONS OF FEATURES AND  
EXISTING GRADE ARE SHOWN AS  
APPROXIMATE AND ARE BASED ON  
INFORMATION FOUND ON TOPOGRAPHIC  
MAPPING AND FIELD MEASUREMENTS.

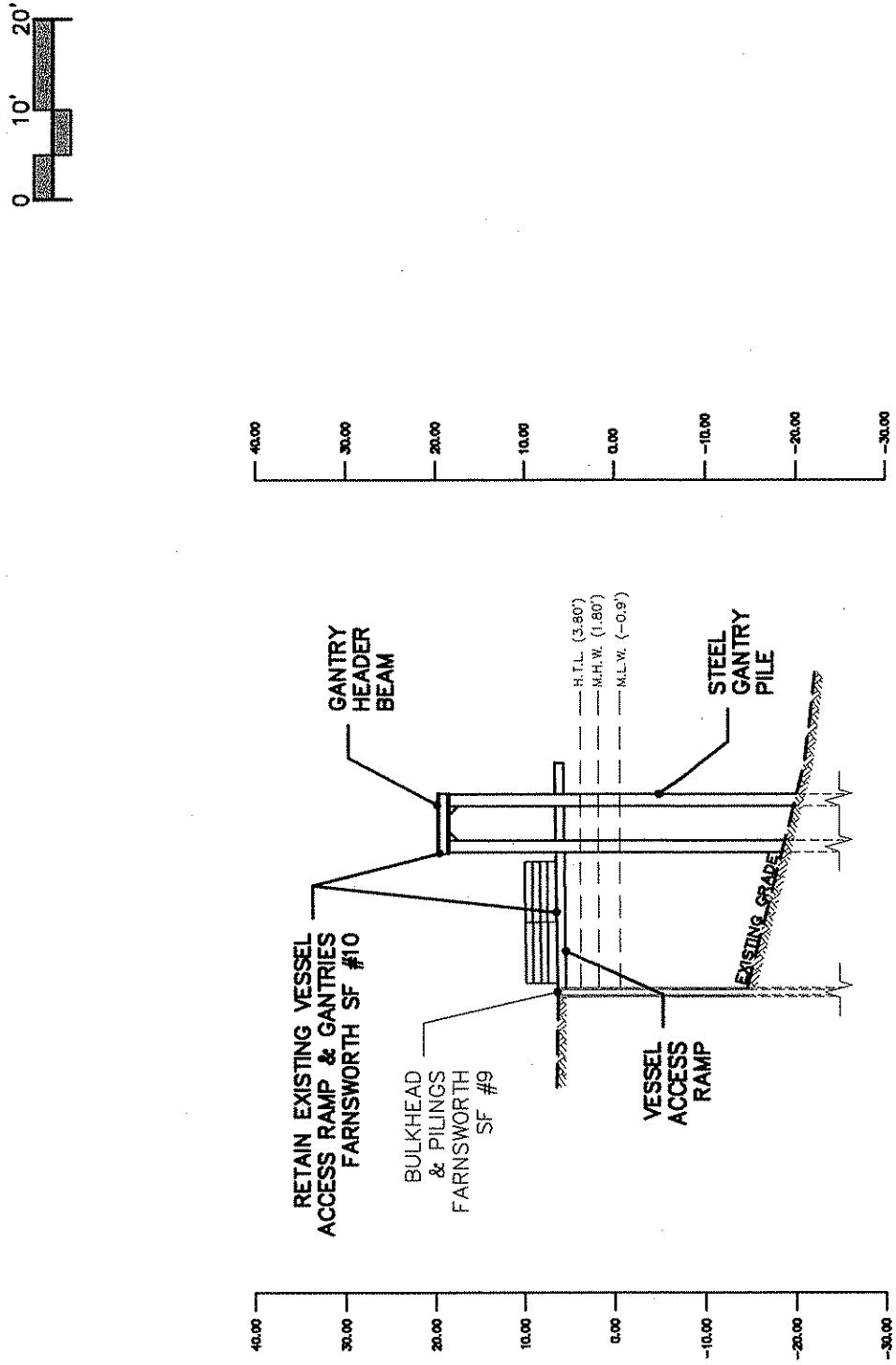


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### STIPULATION FOR JUDGMENT PROJECT REFERENCE #2 (FARNSWORTH SF #8)

APPLICANT: THAMES SHIPYARD & REPAIR CO. NEW LONDON, CT	DATE: JULY 28, 2008	SHEET: 10
At: 50 FARNSWORTH ST. NEW LONDON, CT 06320 DWG: FRN-SITE_PR02.DWG	CROSS SECTION B-B	SCALE: 1"-20'





## ELEVATION A-A

**NOTE:**  
ELEVATIONS OF FEATURES AND  
EXISTING GRADE ARE SHOWN AS  
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MAPPING AND FIELD MEASUREMENTS.

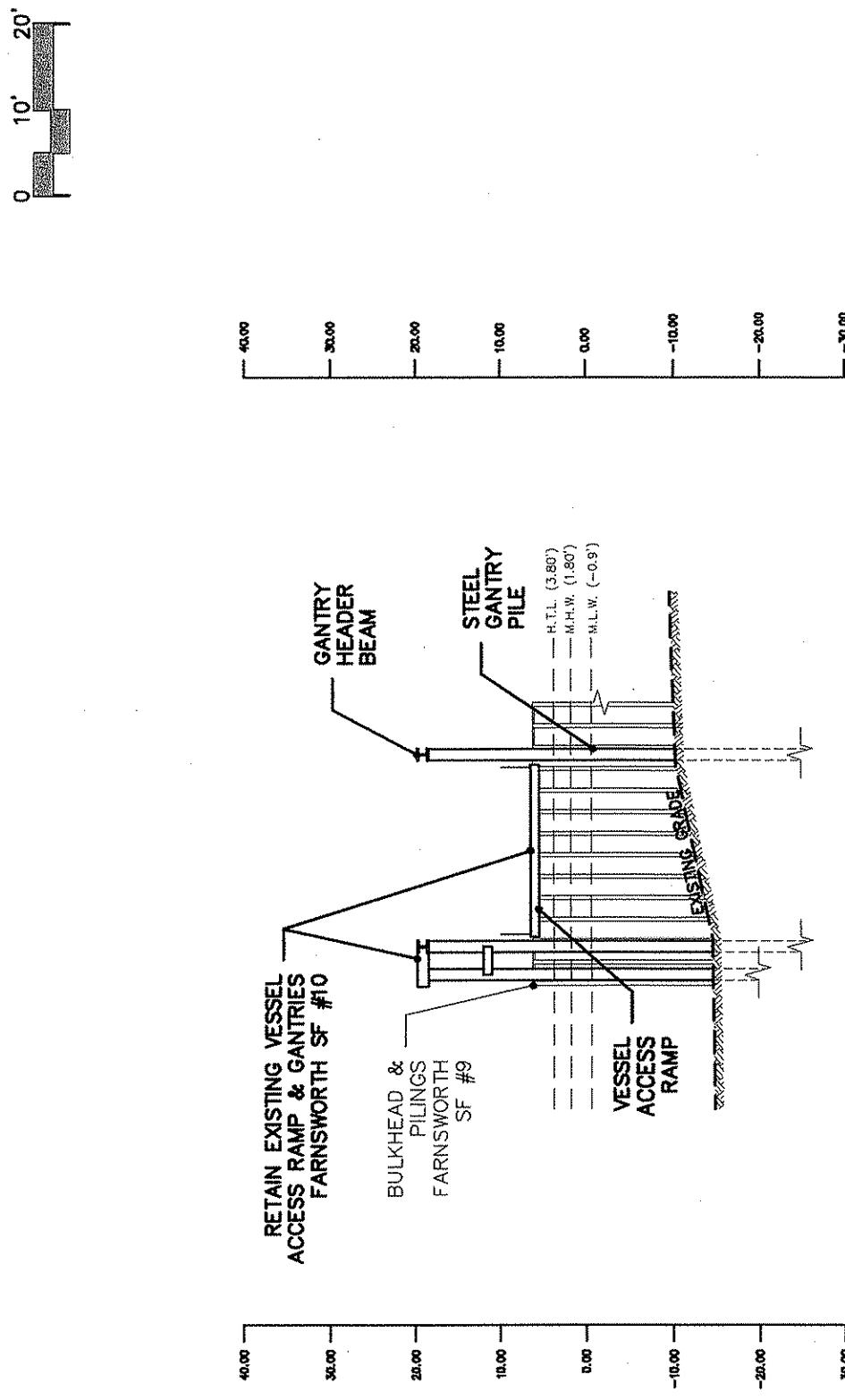
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and Environmental Science

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[www.miloneandmacbroom.com](http://www.miloneandmacbroom.com)

## STIPULATION FOR JUDGMENT PROJECT REFERENCE #3 (FARNSWORTH SF #10)

APPLICANT:  
THAMES SHIPYARD & REPAIR CO.  
NEW LONDON, CT

DATE: JULY 28, 2008	SHEET: 12
SCALE: 1"=20'	



## CROSS SECTION B-B

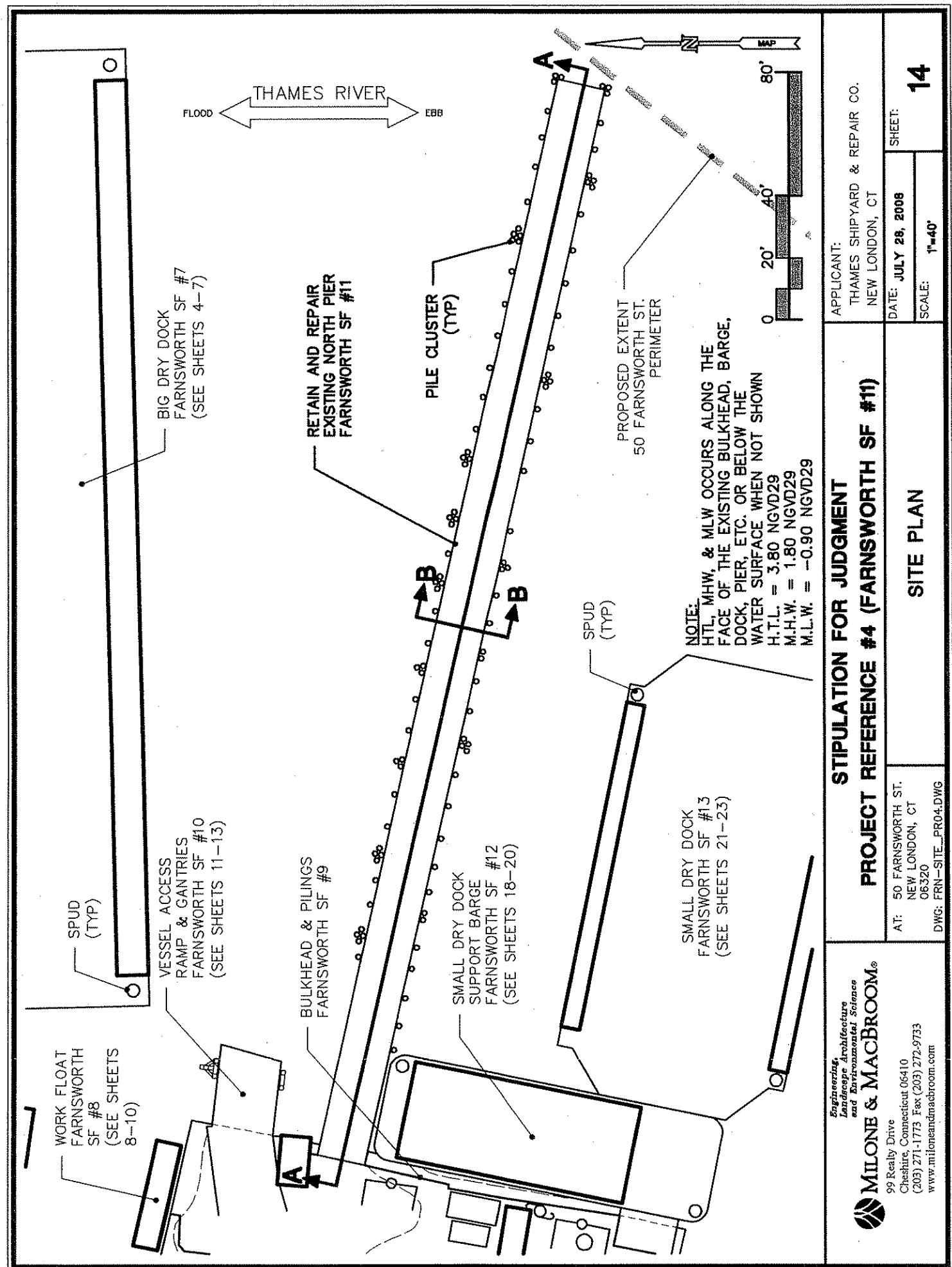
**NOTE:**  
ELEVATIONS OF FEATURES AND  
EXISTING GRADE ARE SHOWN AS  
APPROXIMATE AND ARE BASED ON  
INFORMATION FOUND ON TOPOGRAPHIC  
MAPPING AND FIELD MEASUREMENTS.

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	<b>CROSS SECTION B-B</b>		

A.T.: 50 FARNSWORTH ST. NEW LONDON, CT 06320 DWG: FRN--SITE_FRO3.DWG	<b>PROJECT REFERENCE #3 (FARNSWORTH SF #10)</b>	<b>CROSS SECTION B-B</b>	<b>STIPULATION FOR JUDGMENT</b>
			<b>APPLICANT:</b> THAMES SHIPYARD & REPAIR CO. NEW LONDON, CT

DATE: JULY 28, 2008	SCALE: 1"-20'
---------------------	---------------

**13**



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**STIPULATION FOR JUDGMENT  
PROJECT REFERENCE #4 (FARNSWORTH SF #11)**

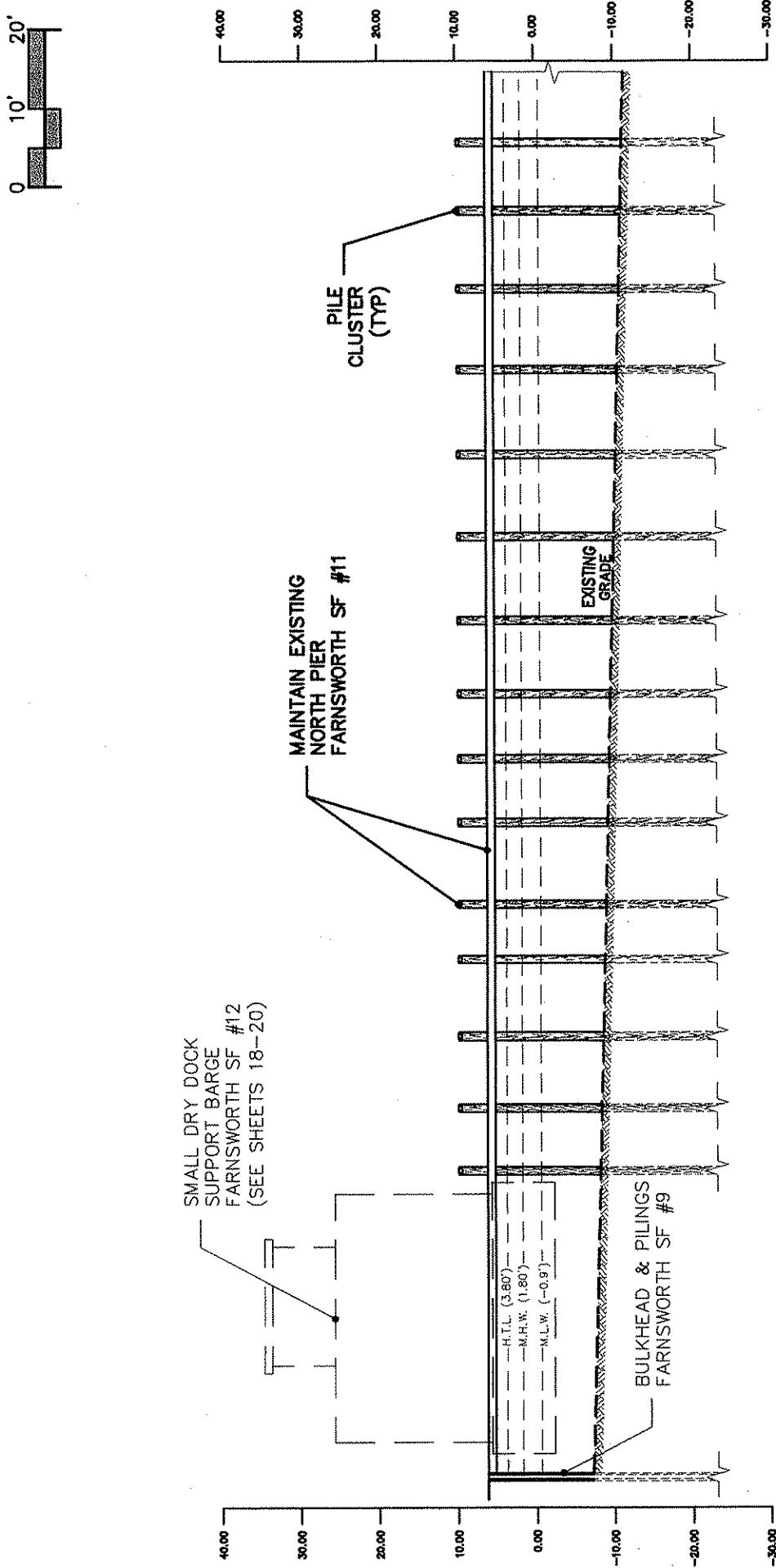
SITE PLAN

APPLICANT:  
THAMES SHIPYARD & REPAIR CO.  
NEW LONDON, CT

DATE: JULY 28, 2008

## ELEVATION A-A (SOUTHERN SECTION)

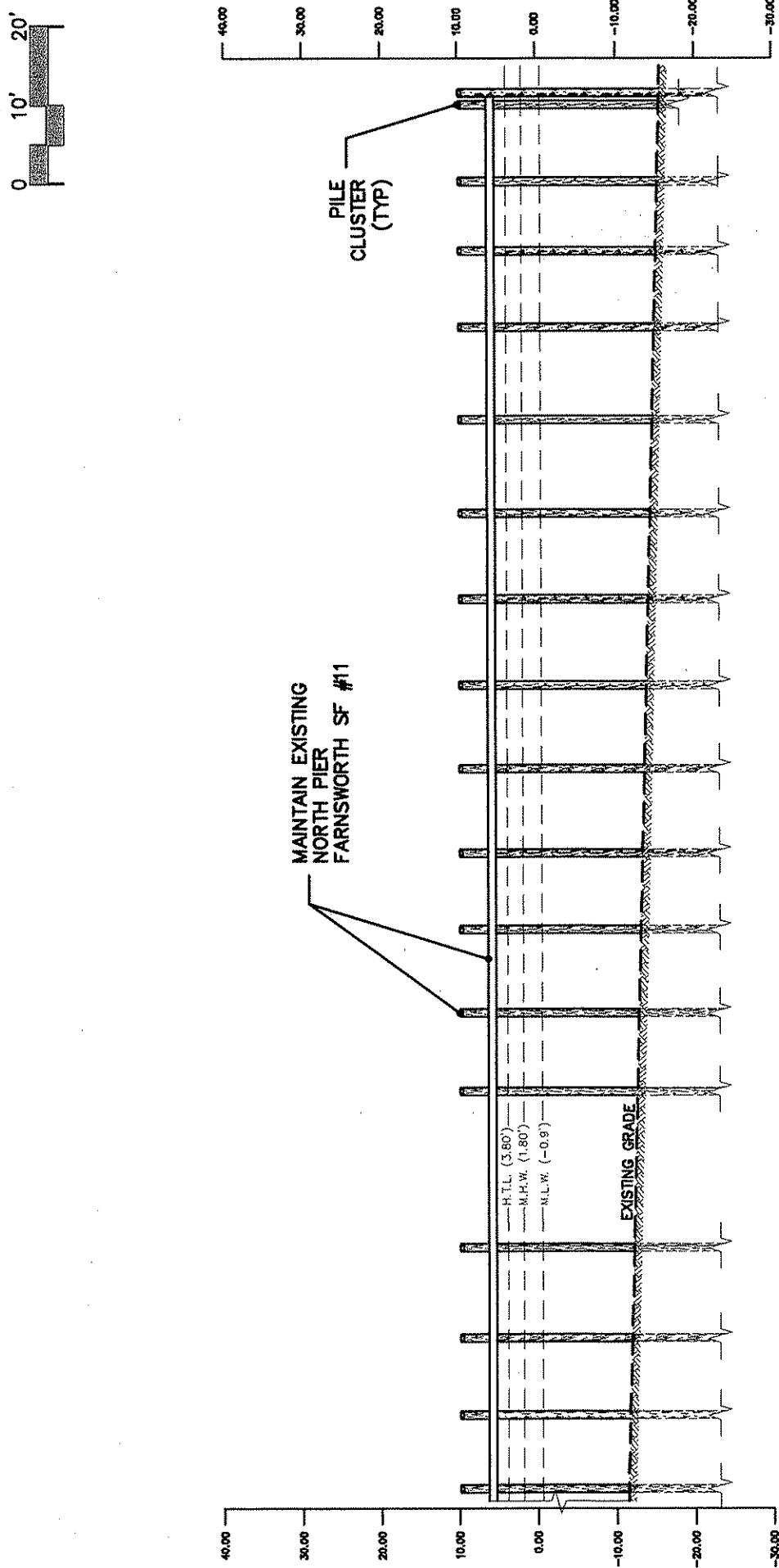
**NOTE:**  
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EXISTING GRADE ARE SHOWN AS  
APPROXIMATE AND ARE BASED ON  
INFORMATION FOUND ON TOPOGRAPHIC  
MAPPING AND FIELD MEASUREMENTS.



<b>STIPULATION FOR JUDGMENT</b>	
<b>PROJECT REFERENCE #4 (FARNSWORTH SF #11)</b>	
APPLICANT: <b>MILONE &amp; MACBROOM®</b> Engineering, Landscape Architecture and Environmental Science 99 Pequot Drive Cheshire, Connecticut 06410 (203) 271-1773 Fax (203) 272-9733 www.miloneandmacbroom.com	THAMES SHIPYARD & REPAIR CO. NEW LONDON, CT
DATE: JULY 28, 2008	SHEET#:
SCALE: 1"=20'	15

# ELEVATION A-A (NORTHERN SECTION)

**NOTE:**  
ELEVATIONS OF FEATURES AND  
EXISTING GRADE ARE SHOWN AS  
APPROXIMATE AND ARE BASED ON  
INFORMATION FOUND ON TOPOGRAPHIC  
MAPPING AND FIELD MEASUREMENTS.

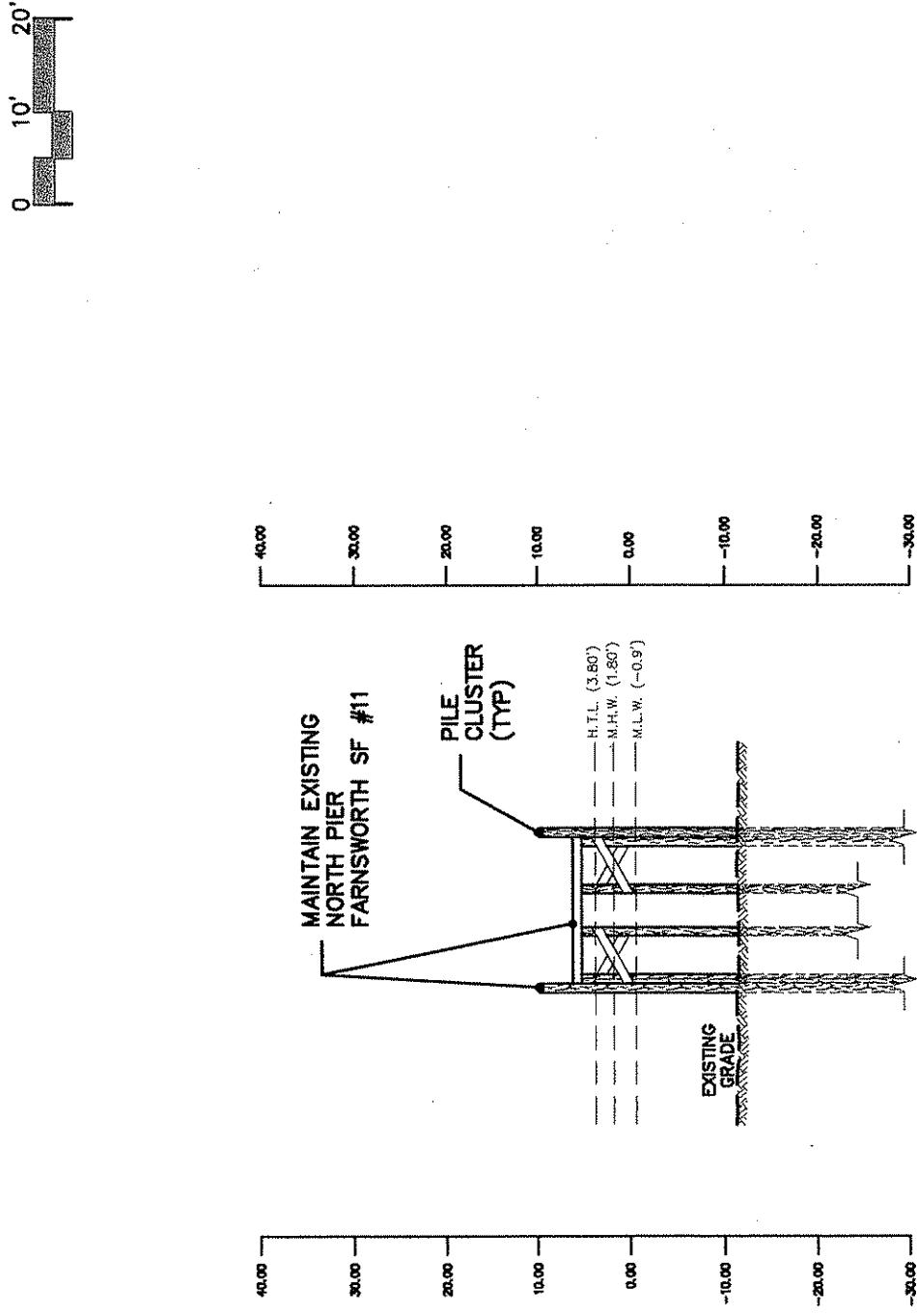


## STIPULATION FOR JUDGMENT PROJECT REFERENCE #4 (FARNSWORTH SF #11)

At: 50 FARNSWORTH ST.  
NEW LONDON, CT  
06320  
DWG: FRN-SITE\_P04.DWG

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APPLICANT: THAMES SHIPYARD & REPAIR CO. NEW LONDON, CT
DATE: JULY 28, 2008
SCALE: 1"-20'



## CROSS SECTION B-B

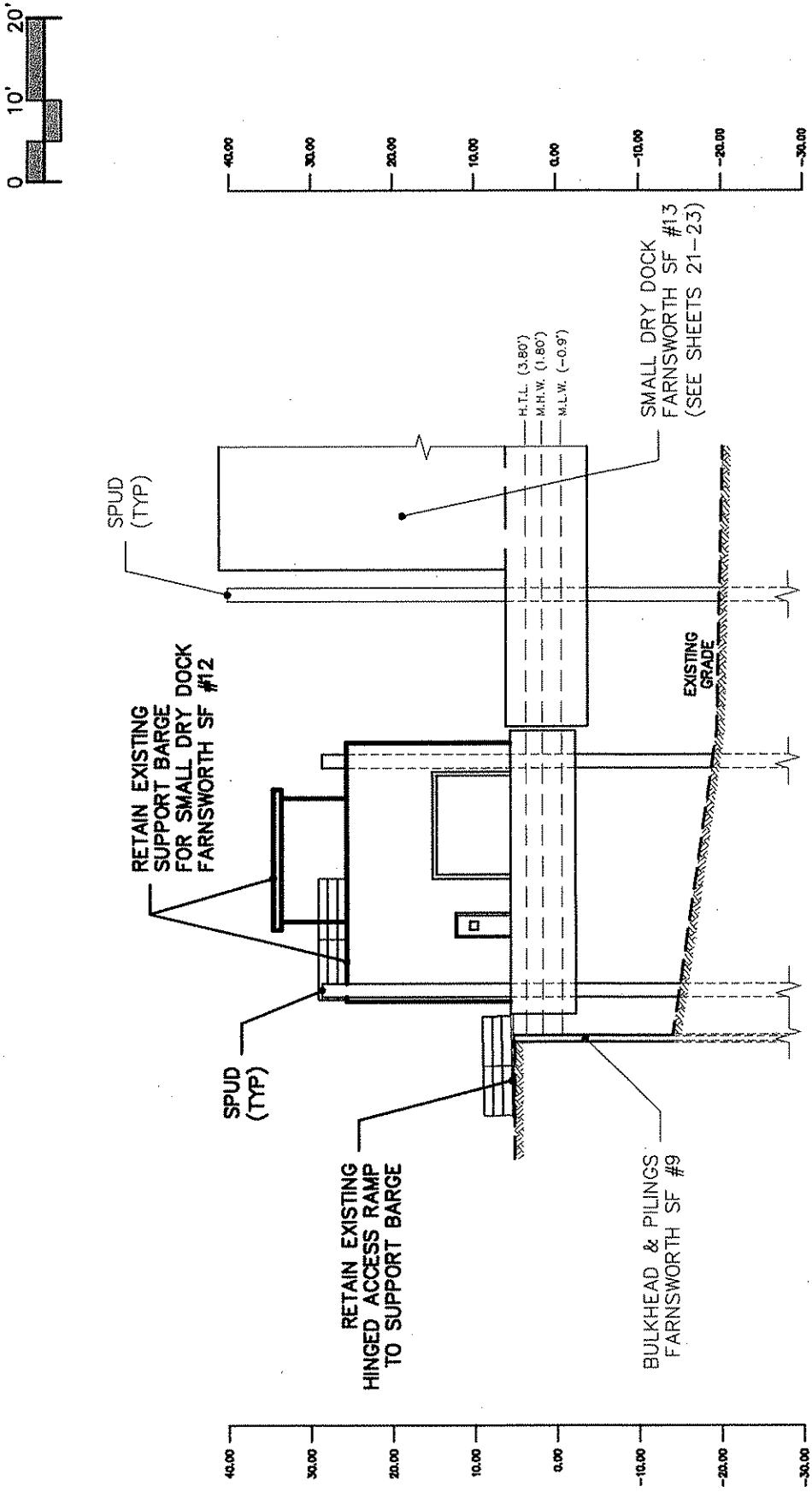
**NOTE:**  
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EXISTING GRADE ARE SHOWN AS  
APPROXIMATE AND ARE BASED ON  
INFORMATION FOUND ON TOPOGRAPHIC  
MAPPING AND FIELD MEASUREMENTS.

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**STIPULATION FOR JUDGMENT**  
**PROJECT REFERENCE #4 (FARNSWORTH SF #11)**

APPLICANT: THAMES SHIPYARD & REPAIR CO. NEW LONDON, CT	DATE: JULY 28, 2008	SHEET: 17
SCALE: 1"=20'		





## ELEVATION A-A

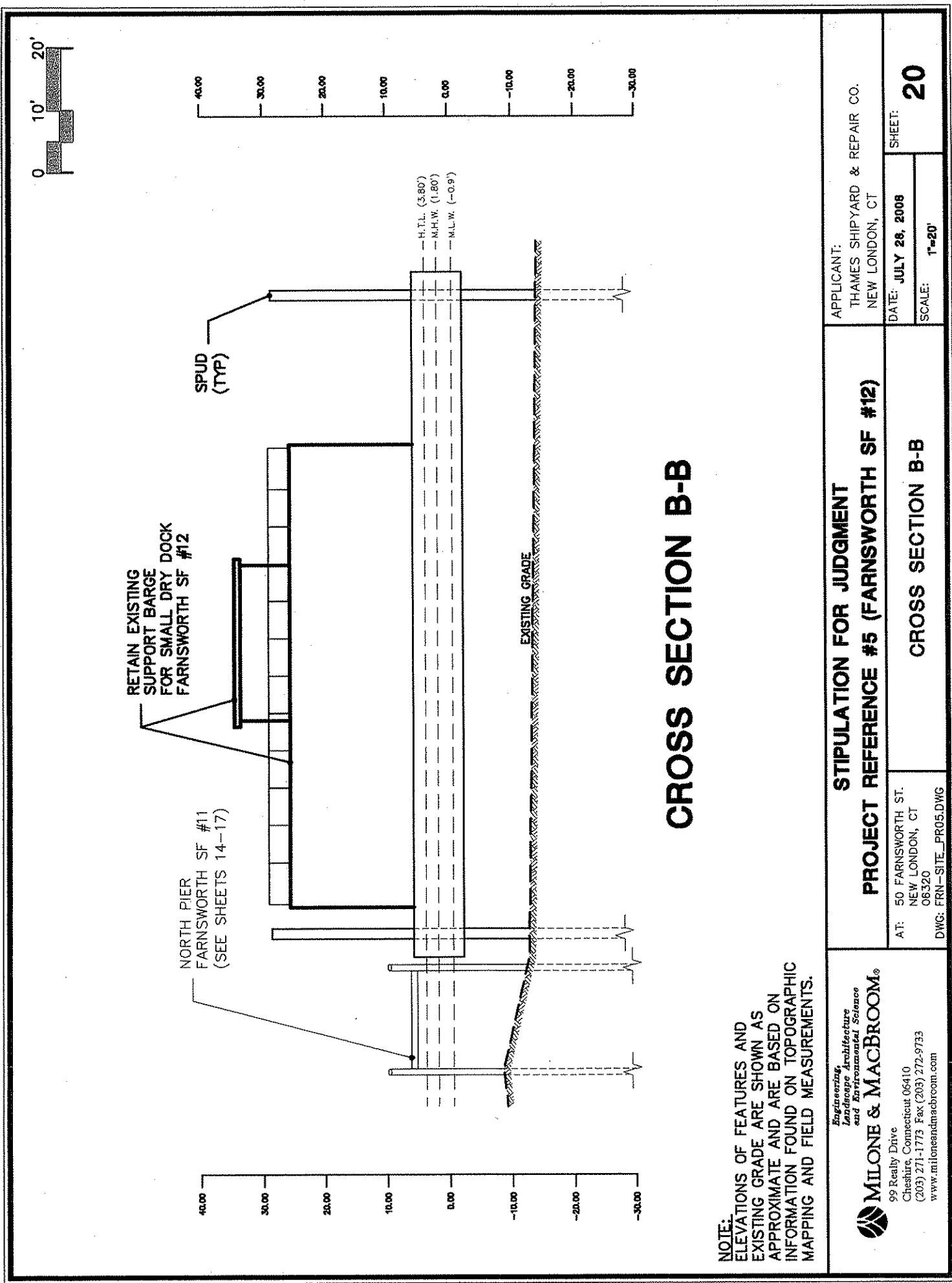
NOTE:  
ELEVATIONS OF FEATURES AND  
EXISTING GRADE ARE SHOWN AS  
APPROXIMATE AND ARE BASED ON  
INFORMATION FOUND ON TOPOGRAPHIC  
MAPPING AND FIELD MEASUREMENTS.

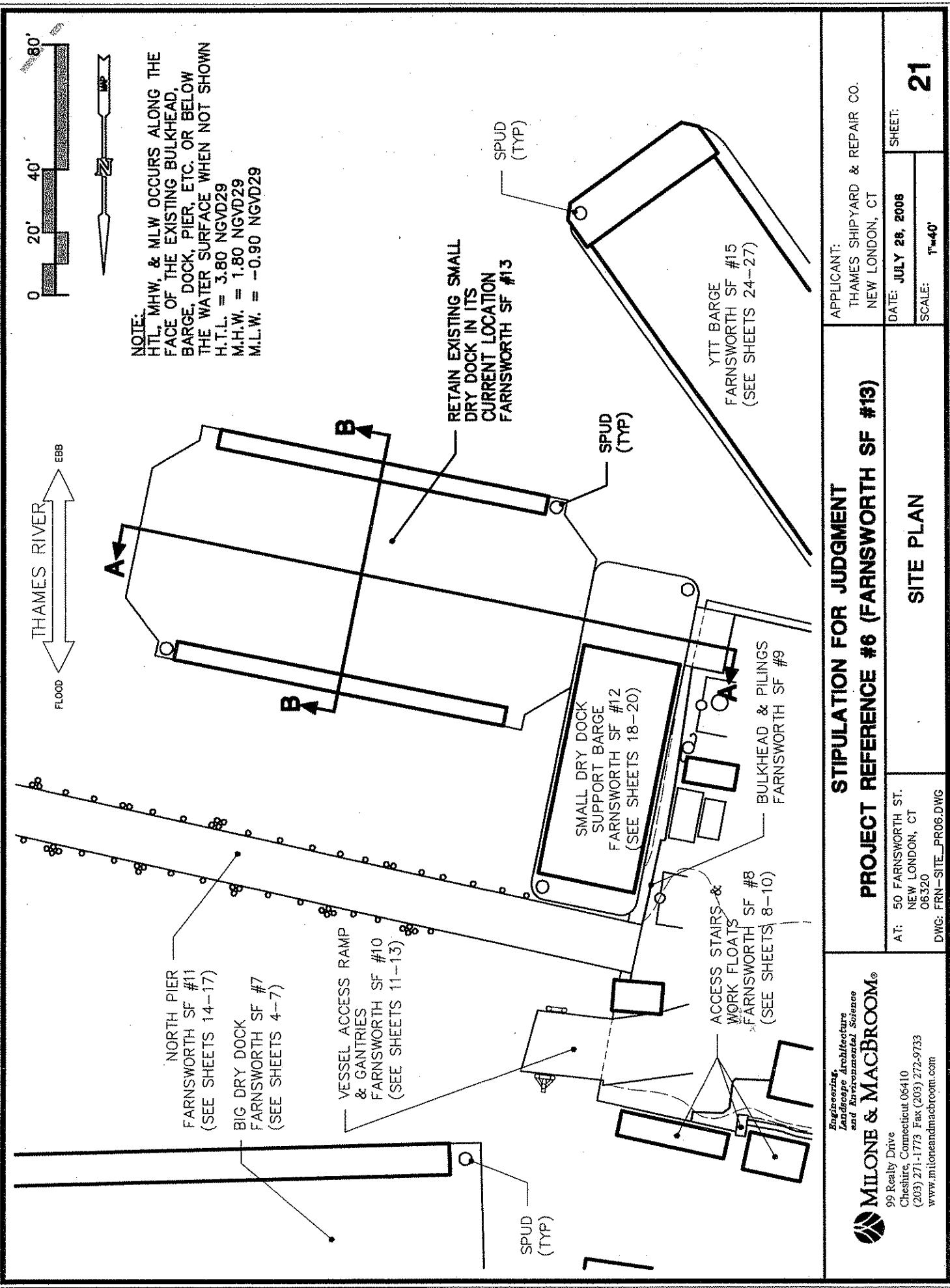
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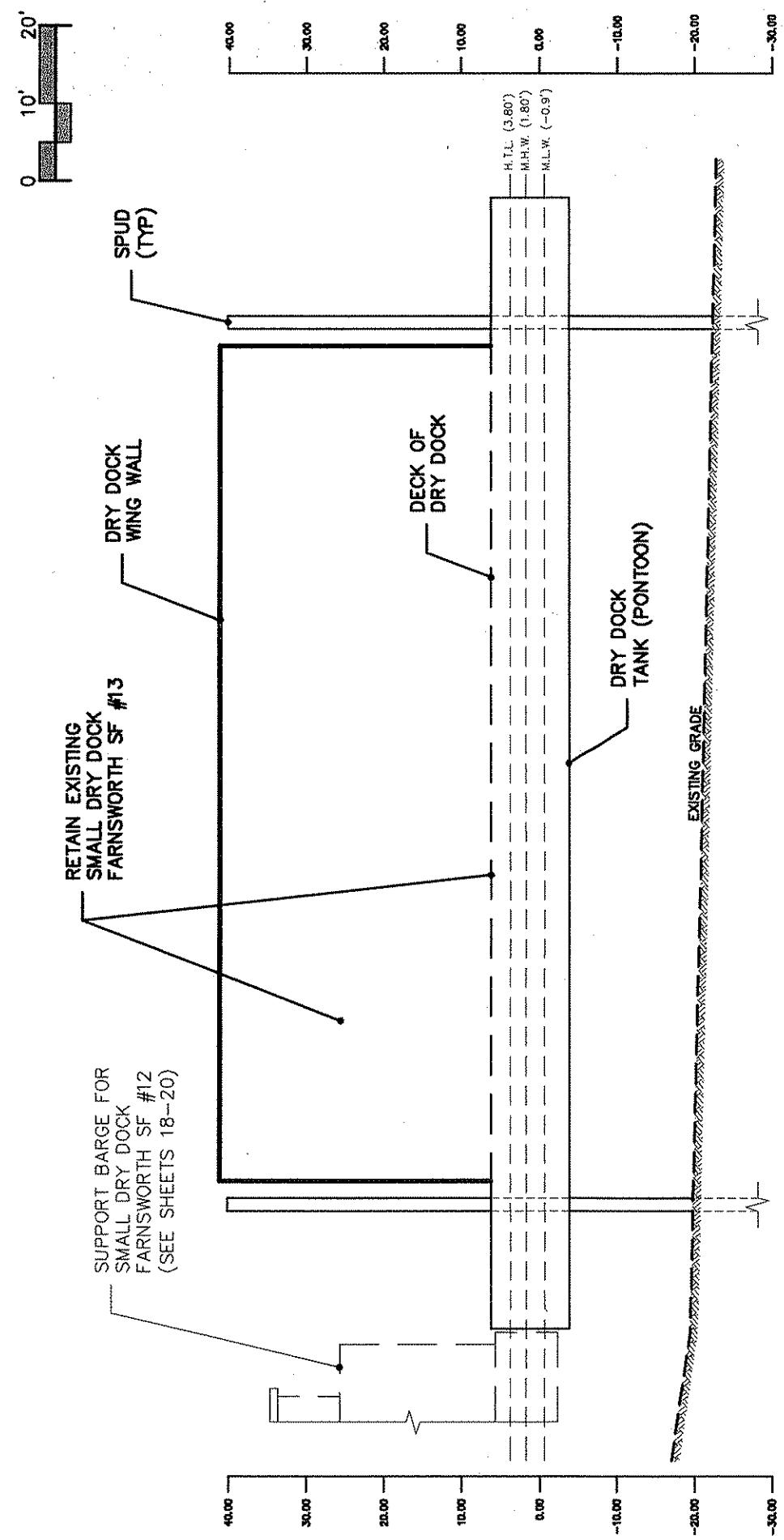
APPLICANT: THAMES SHIPYARD & REPAIR CO. NEW LONDON, CT	DATE: JULY 26, 2008	SHEET: 19
SCALE: 1"=20'		

## STIPULATION FOR JUDGMENT PROJECT REFERENCE #5 (FARNSWORTH SF #12)

A.T.: 50 FARNSWORTH ST. NEW LONDON, CT 06320	ELEVATION A-A
DWG: FRN-SITE_PRO5.DWG	







## ELEVATION A-A

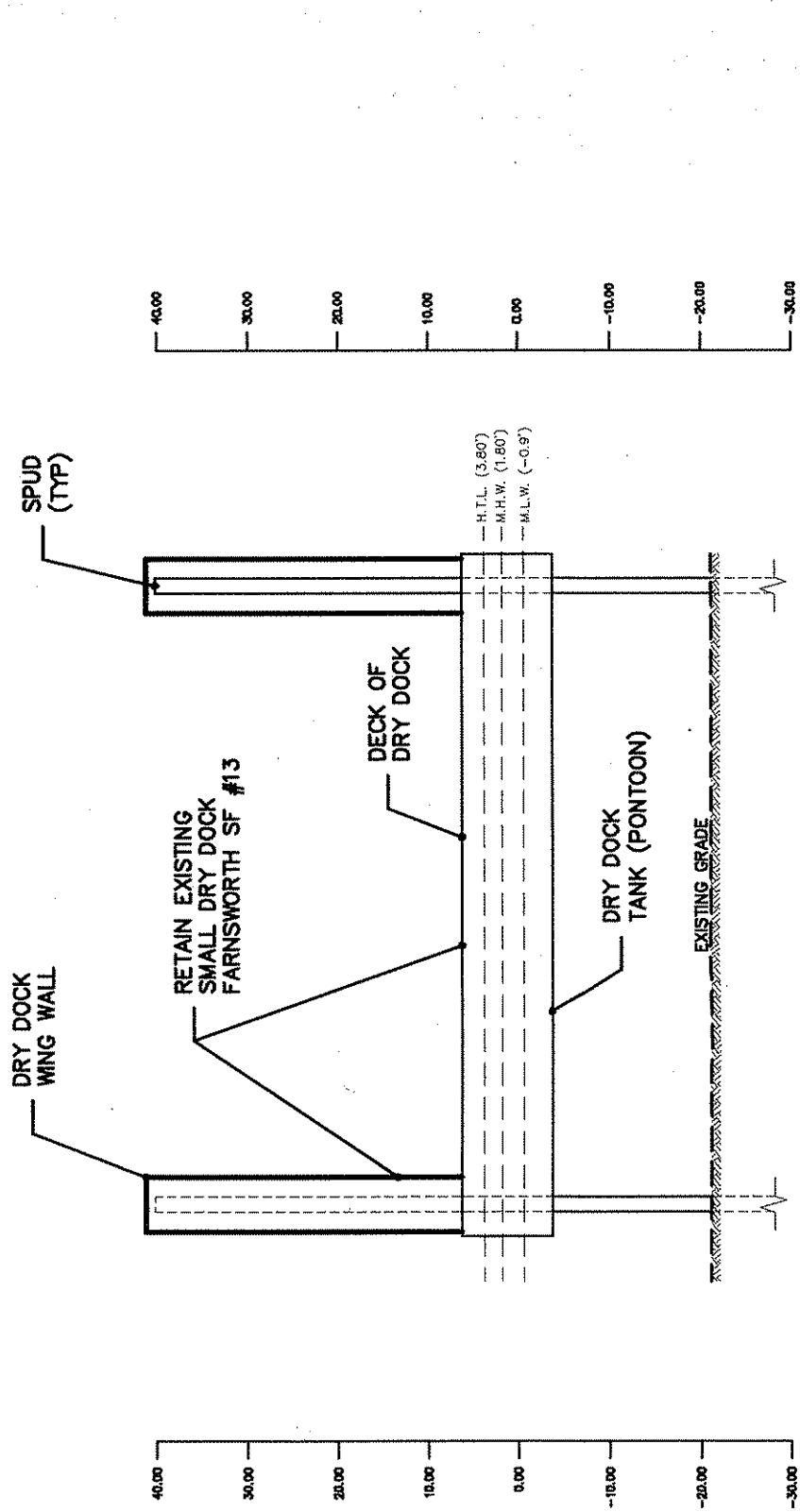
**NOTE:**  
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EXISTING GRADE ARE SHOWN AS  
APPROXIMATE AND ARE BASED ON  
INFORMATION FOUND ON TOPOGRAPHIC  
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PROJECT REFERENCE #6 (FARNSWORTH SF #13)	DATE: JULY 28, 2008	SHEET: 22
AT: 99 FARNSWORTH ST. NEW LONDON, CT 06320 DWG: FRN-SITE_PR06.DWG	SCALE: 1"-20'	

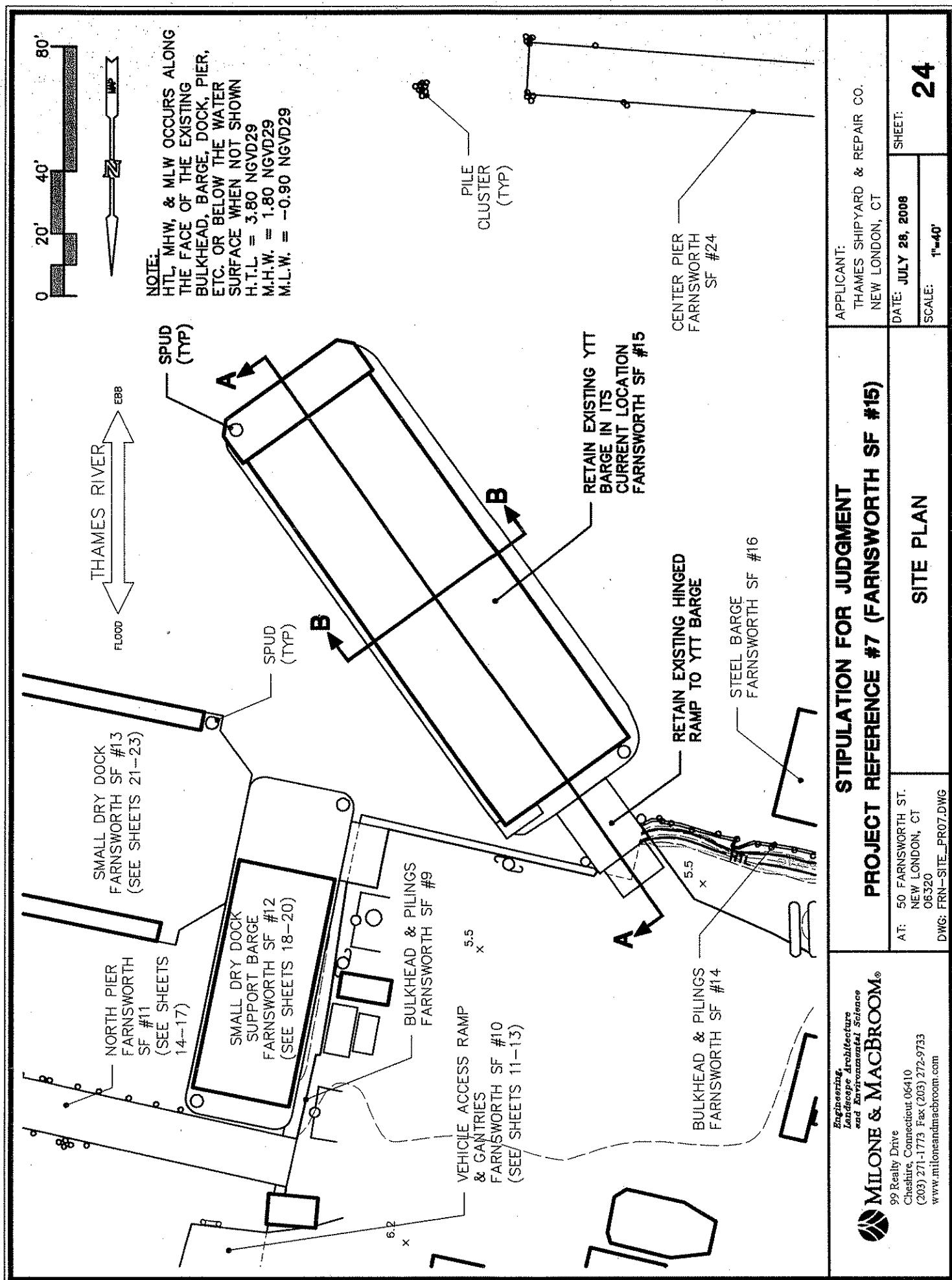


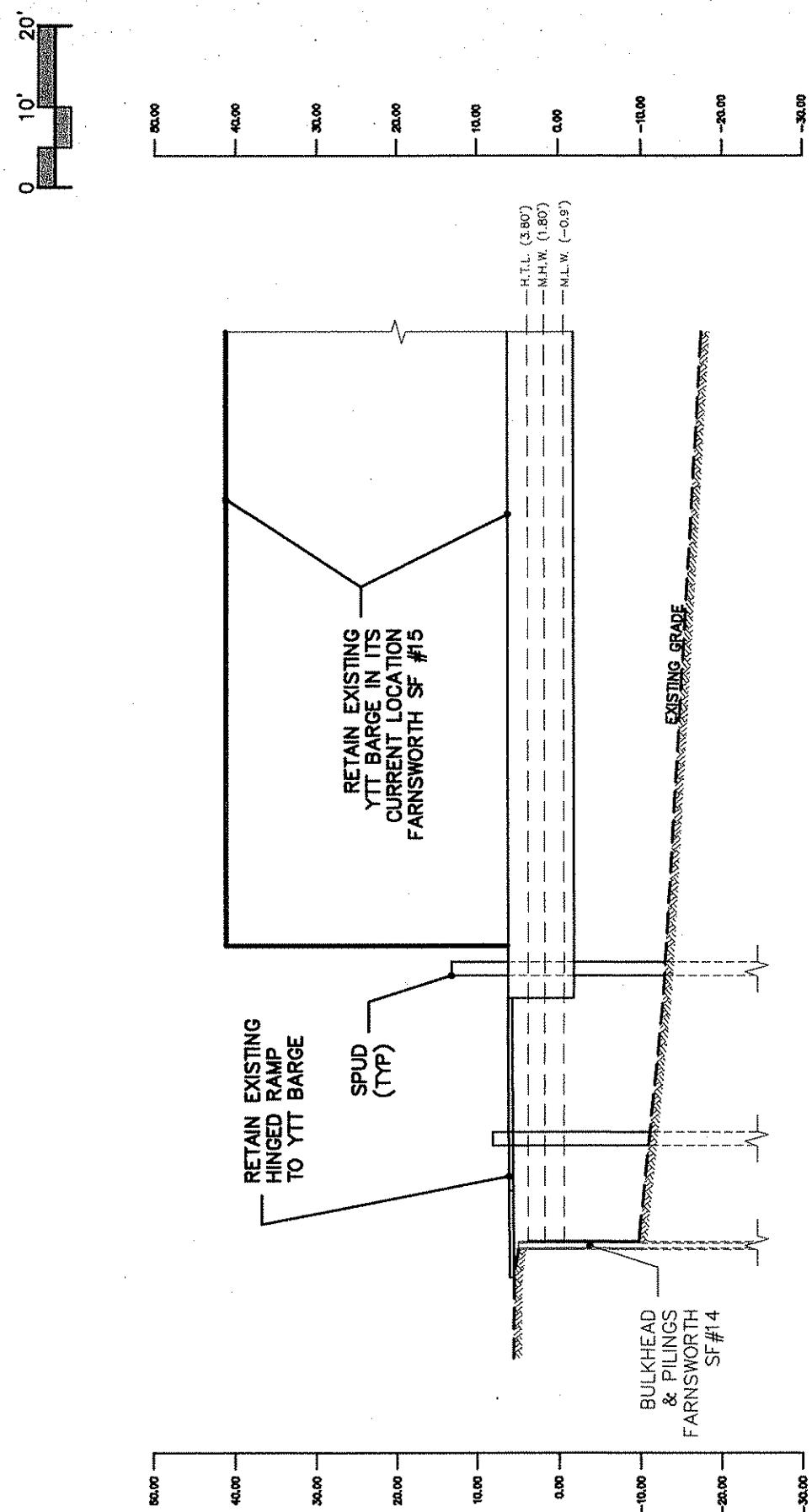
## CROSS SECTION B-B

**NOTE:**  
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EXISTING GRADE ARE SHOWN AS  
APPROXIMATE AND ARE BASED ON  
INFORMATION FOUND ON TOPOGRAPHIC  
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<b>STIPULATION FOR JUDGMENT</b>	
<b>PROJECT REFERENCE #6 (FARNSWORTH SF #13)</b>	<b>APPICANT: THAMES SHIPYARD &amp; REPAIR CO. NEW LONDON, CT</b>
<b>CROSS SECTION B-B</b>	<b>DATE: JULY 28, 2008</b>
	<b>SHEET: 23</b>
	<b>SCALE: 1"=20'</b>





## ELEVATION A-A (SOUTHERN SECTION)

**NOTE:**  
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EXISTING GRADE ARE SHOWN AS  
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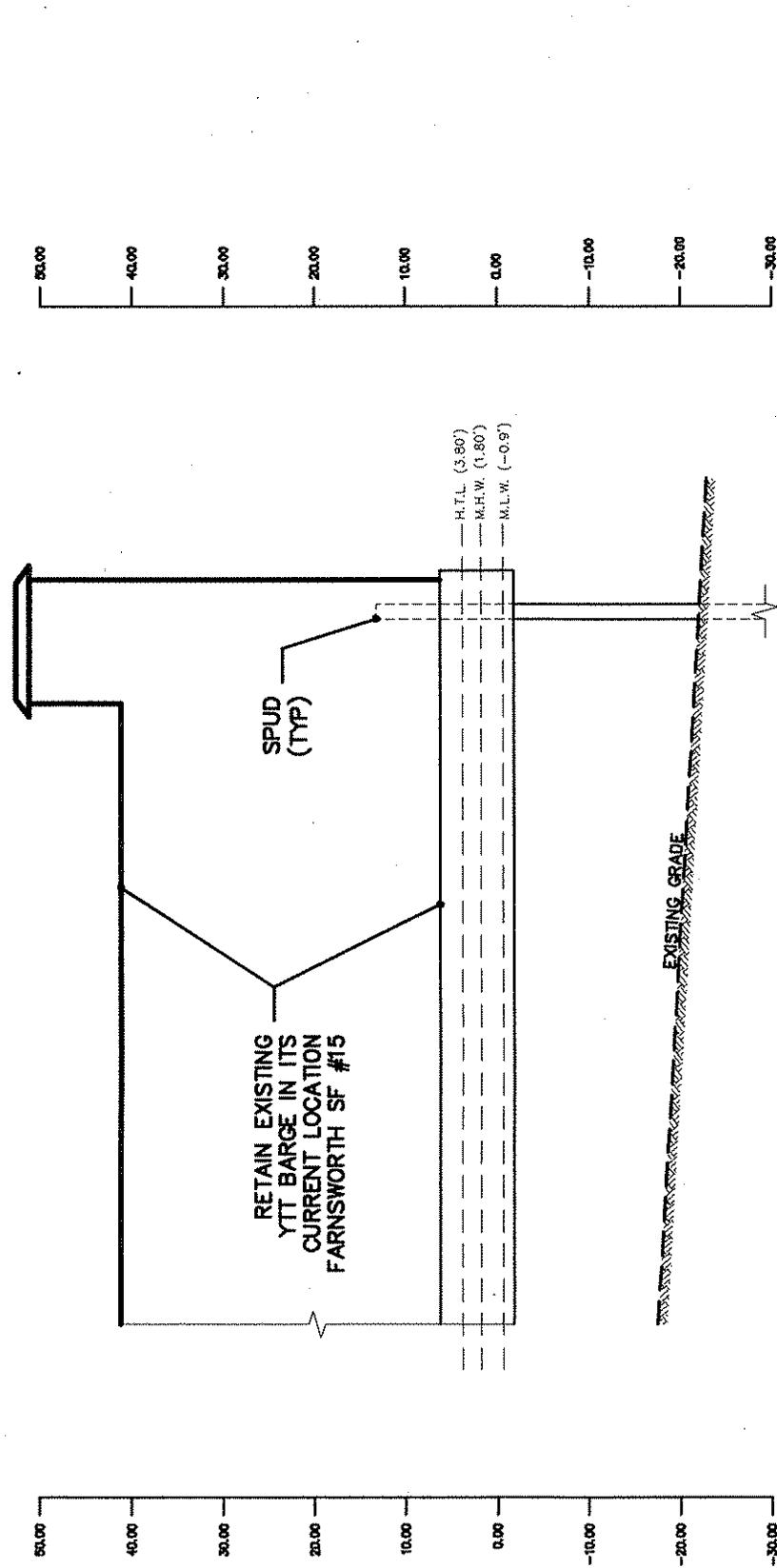
**STIPULATION FOR JUDGMENT**  
**PROJECT REFERENCE #7 (FARNSWORTH SF #14)**

AT: 50 FARNSWORTH ST. NEW LONDON, CT 06320	DWG: FRN-SITE_PR07.DWG
--------------------------------------------------	------------------------

APPLICANT: THAMES SHIPYARD & REPAIR CO. NEW LONDON, CT	DATE: JULY 28, 2008
SHEET: 25	SCALE: 1"=20'

## ELEVATION A-A (NORTHERN SECTION)

**NOTE:**  
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EXISTING GRADE ARE SHOWN AS  
APPROXIMATE AND ARE BASED ON  
INFORMATION FOUND ON TOPOGRAPHIC  
MAPPING AND FIELD MEASUREMENTS.



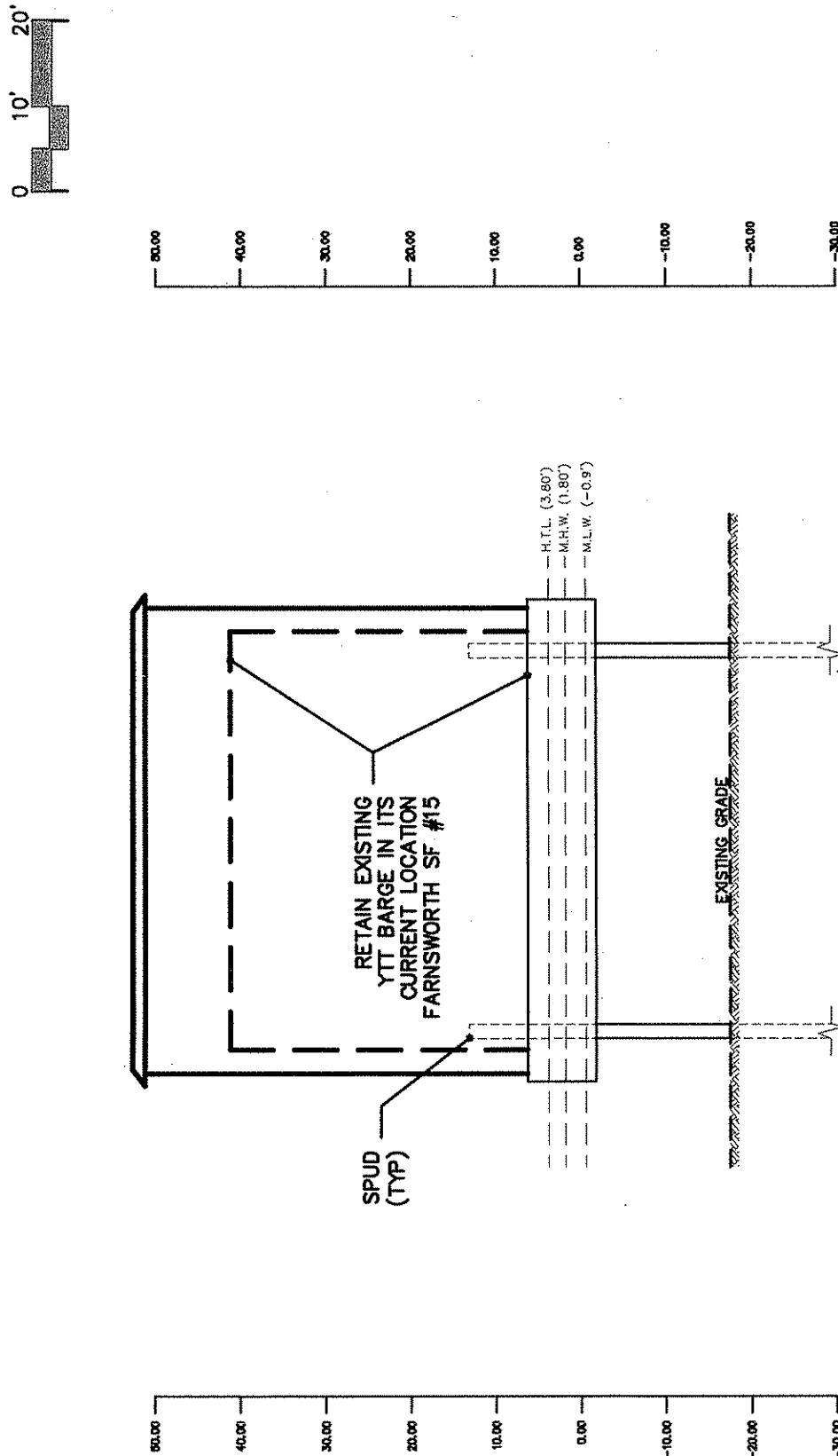
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**STIPULATION FOR JUDGMENT**  
**PROJECT REFERENCE #7 (FARNSWORTH SF #14)**

AT: 50 FARNSWORTH ST.  
NEW LONDON, CT  
06320  
DWG: FRN-SITE\_PR07.DWG

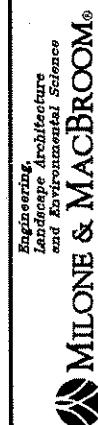
APPLICANT:  
THAMES SHIPYARD & REPAIR CO.  
NEW LONDON, CT

SHEET: 26  
DATE: JULY 26, 2008  
SCALE: 1"-20'



## CROSS SECTION B-B

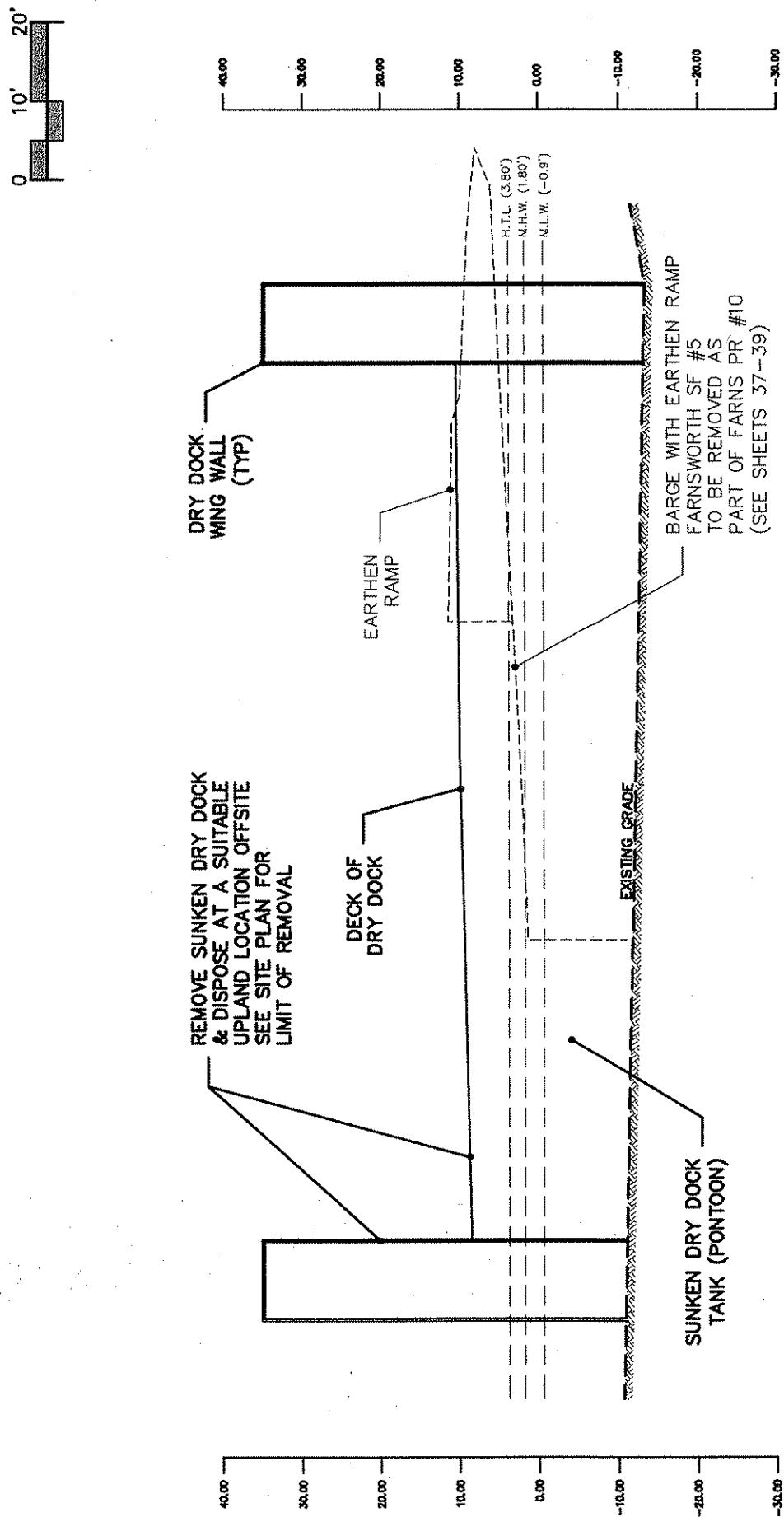
**NOTE:**  
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EXISTING GRADE ARE SHOWN AS  
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APPLICANT: THAMES SHIPYARD & REPAIR CO. NEW LONDON, CT	DATE: JULY 26, 2008	SHEET#:
<b>STIPULATION FOR JUDGMENT PROJECT REFERENCE #7 (FARNSWORTH SF #14)</b>	<b>CROSS SECTION B-B</b>	<b>27</b>





## ELEVATION A-A

NOTE: ELEVATIONS OF FEATURES AND EXISTING GRADE ARE SHOWN AS APPROXIMATE AND ARE BASED ON INFORMATION FOUND ON TOPOGRAPHIC MAPPING AND FIELD MEASUREMENTS.

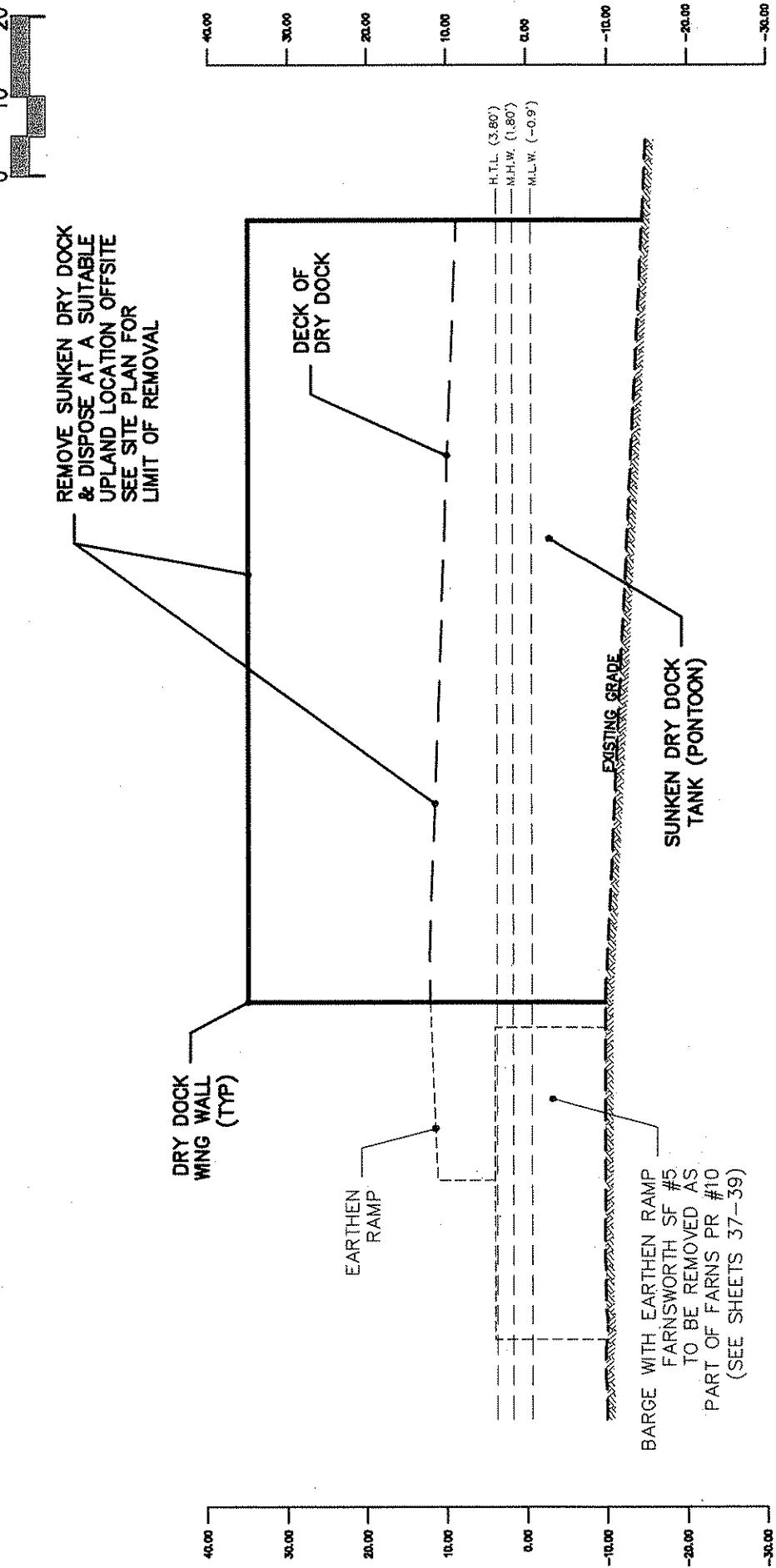


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## STIPULATION FOR JUDGMENT PROJECT REFERENCE #8 (FARNSWORTH SF #6)

APPLICANT:  
THAMES SHIPYARD & REPAIR CO.  
NEW LONDON, CT

DATE: JULY 26, 2008 SHEET: 29  
SCALE: 1"-20'



## CROSS SECTION B-B

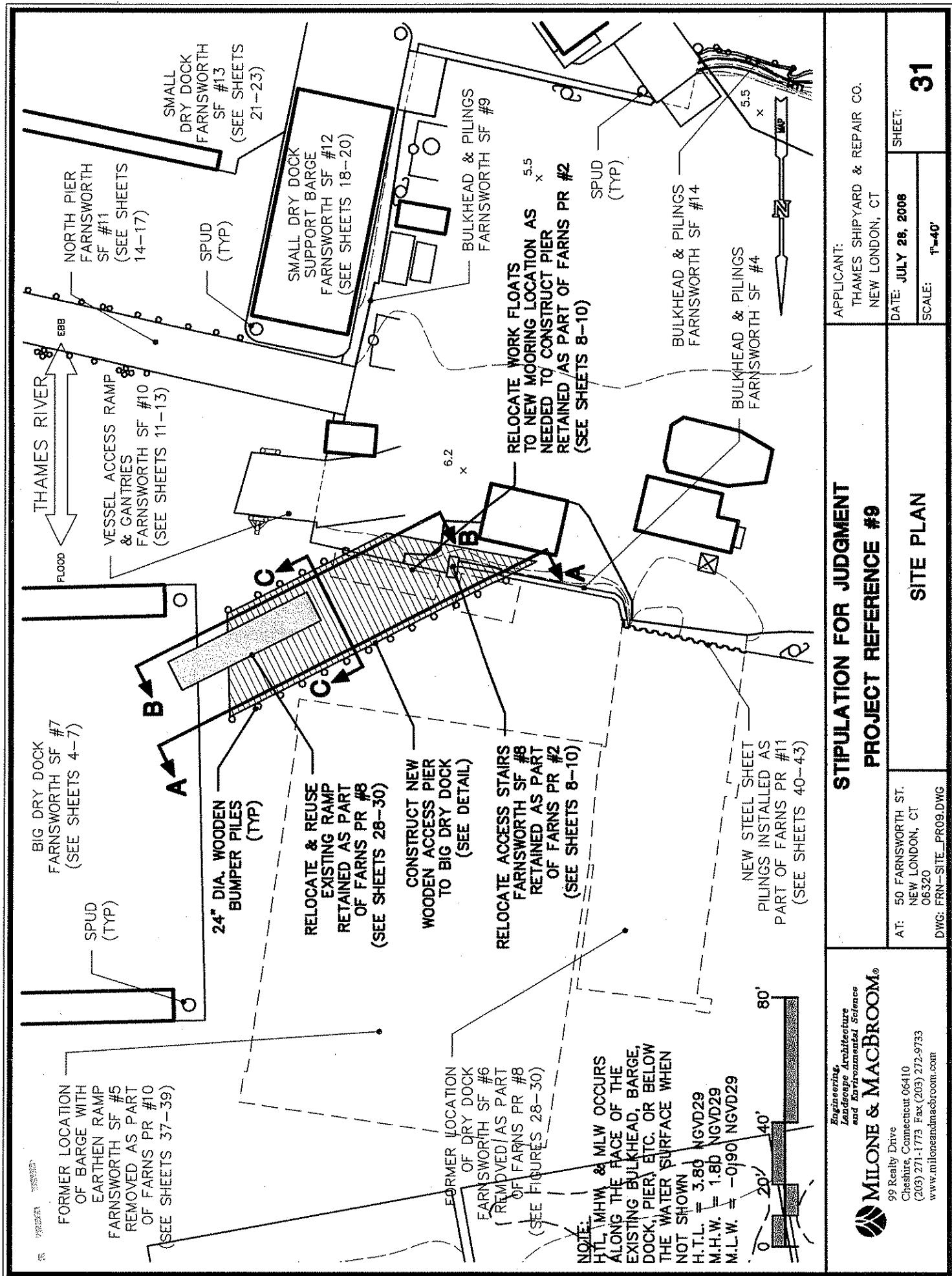
**NOTE:**  
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APPLICANT: THAMES SHIPYARD & REPAIR CO. NEW LONDON, CT	DATE: JULY 28, 2008	SHEET: <b>30</b>
SCALE: 1"=20'		

## STIPULATION FOR JUDGMENT PROJECT REFERENCE #8 (FARNSWORTH SF #6)

At: 50 FARNSWORTH ST. NEW LONDON, CT 06320	Dwg: FRN-SITE_PR08.DWG



**STIPULATION FOR JUDGMENT  
PROJECT REFERENCE #9**

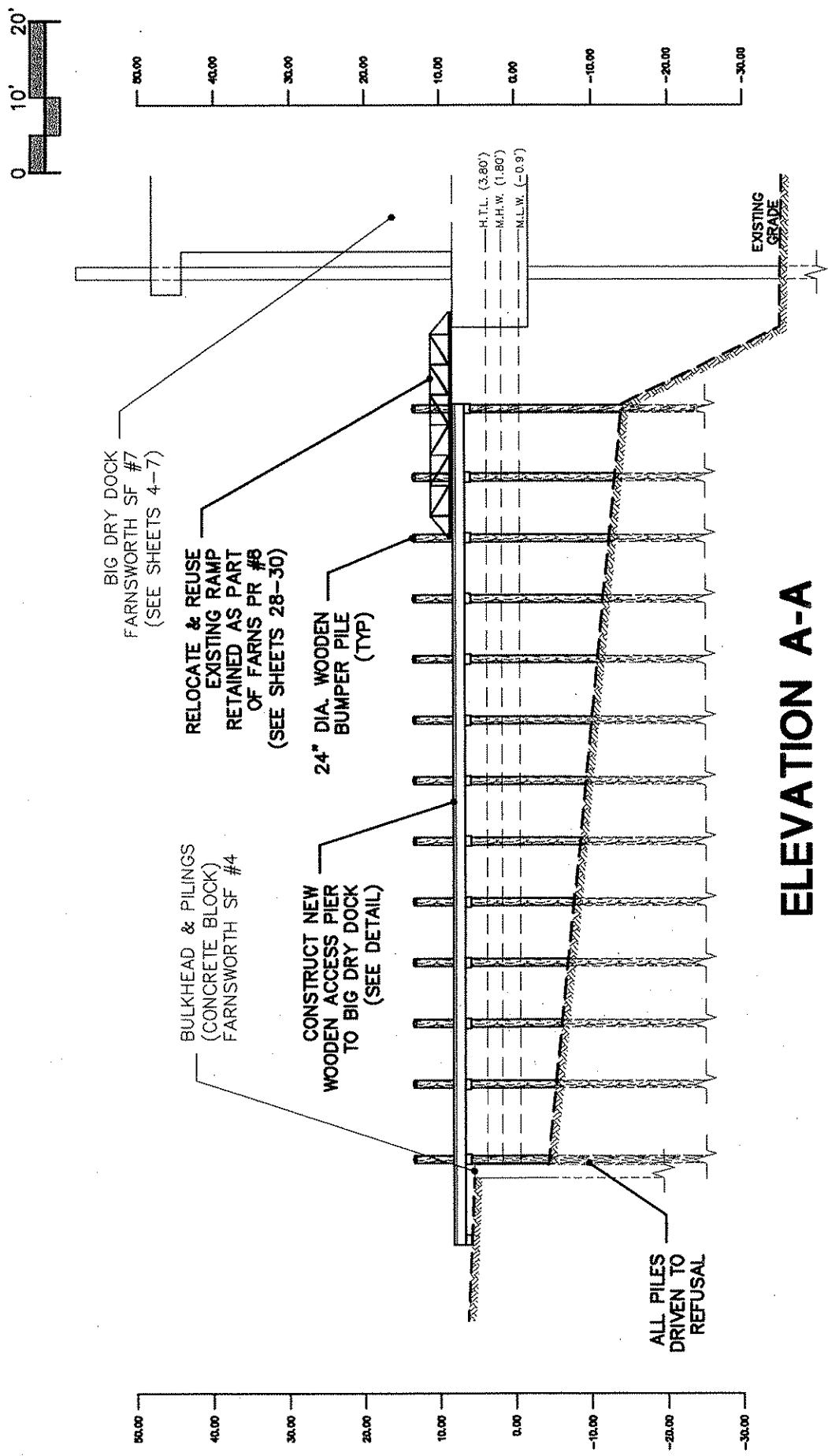
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**SITE PLAN**

APPLICANT:  
THAMES SHIPYARD & REPAIR CO.  
NEW LONDON, CT

DATE: JULY 28, 2008  
SCALE: 1"=40'  
SHEET: 31



## ELEVATION A-A

**NOTE:**  
ELEVATIONS OF FEATURES AND  
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APPROXIMATE AND ARE BASED ON  
INFORMATION FOUND ON TOPOGRAPHIC  
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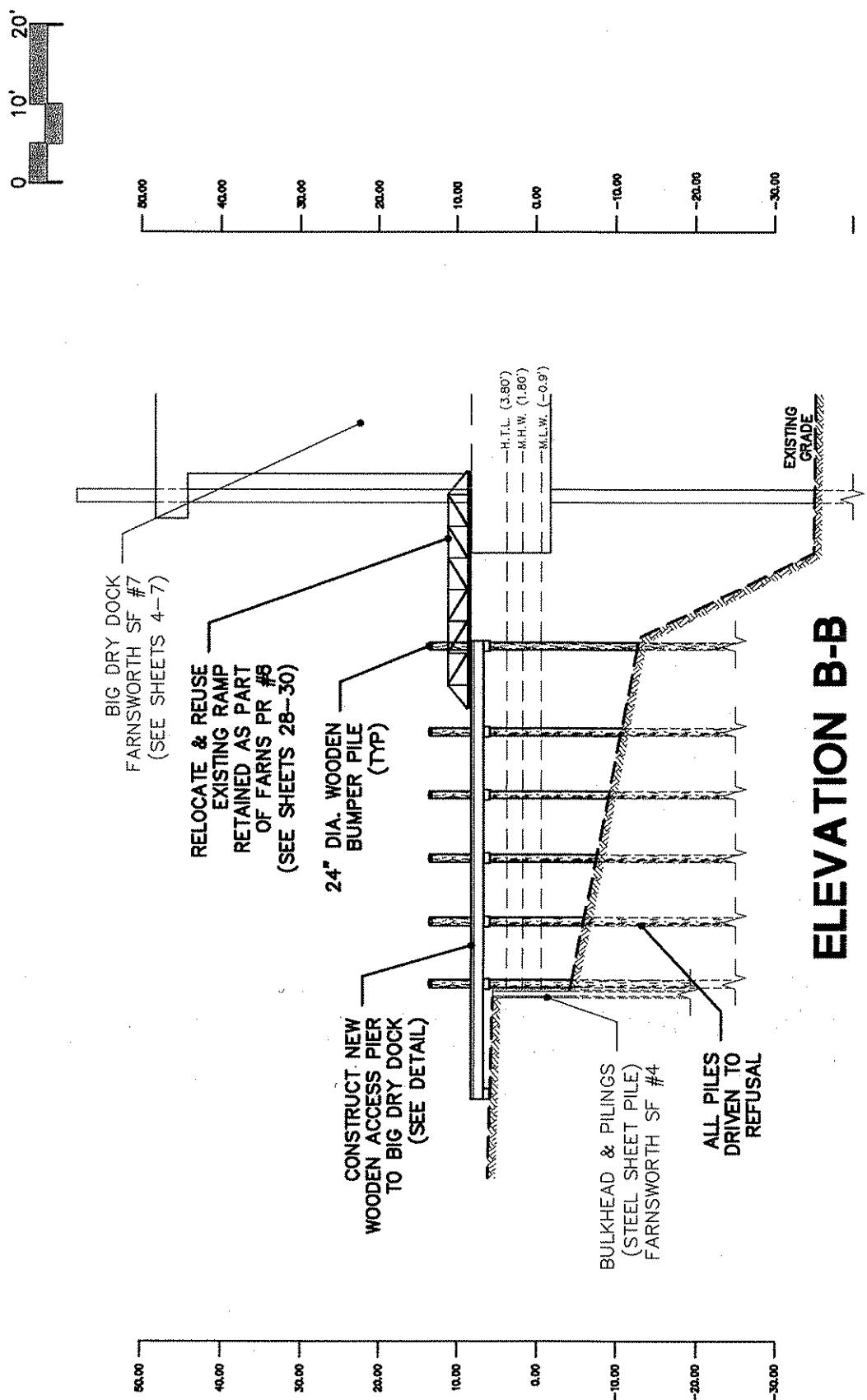
## STIPULATION FOR JUDGMENT PROJECT REFERENCE #9

AT: 50 FARNSWORTH ST. NEW LONDON, CT 06320	ELEVATION A-A
DWG: FRN-SITE_PR09.DWG	

APPLICANT:  
THAMES SHIPYARD & REPAIR CO.  
NEW LONDON, CT

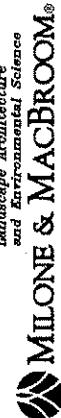
DATE: JULY 28, 2008  
SCALE: 1"=20'

**32**



## **ELEVATION B-B**

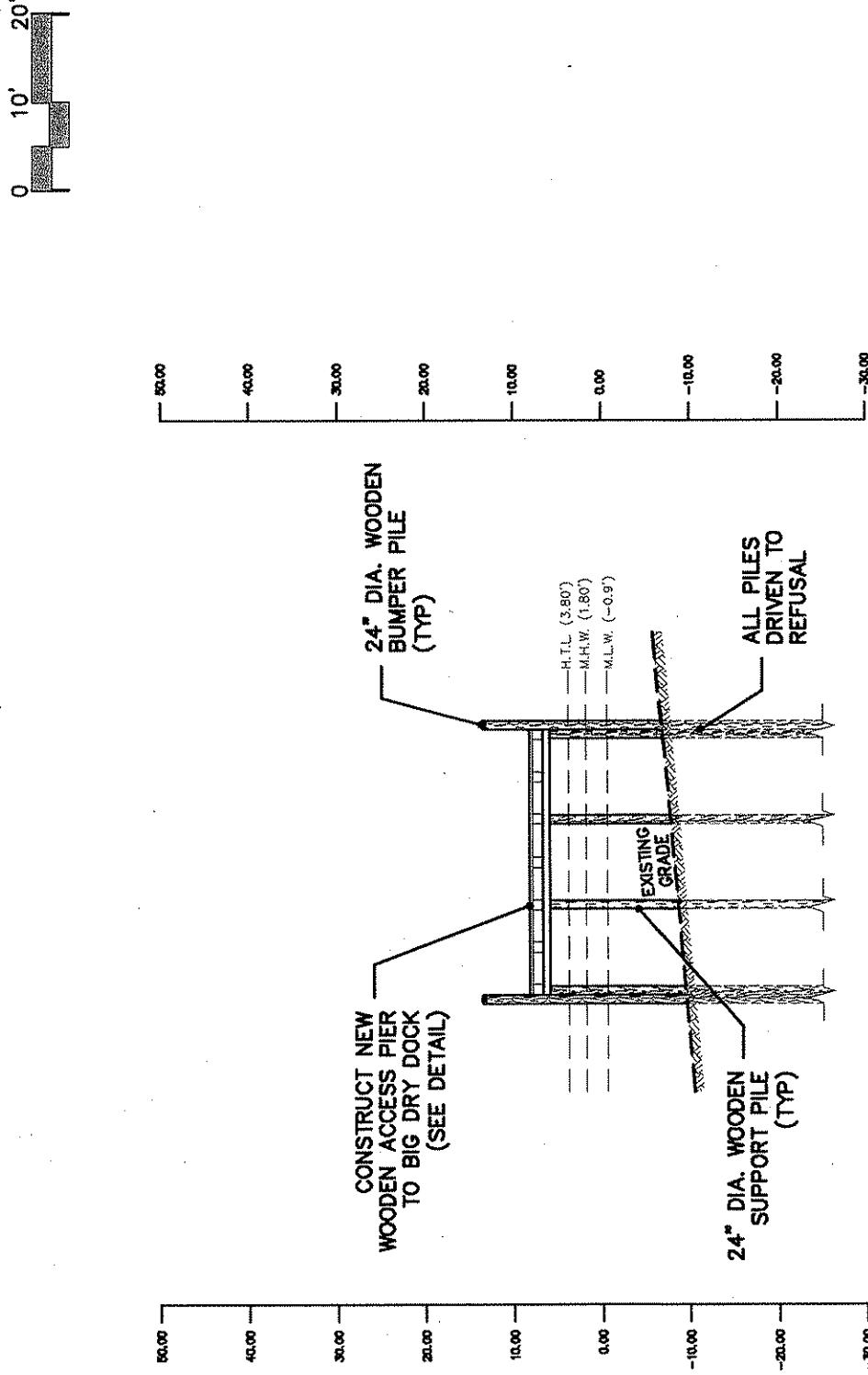
**NOTE:** ELEVATIONS OF FEATURES AND EXISTING GRADE ARE SHOWN AS APPROXIMATE AND ARE BASED ON INFORMATION FOUND ON TOPOGRAPHIC MAPPING AND FIELD MEASUREMENTS.



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<b>STIPULATION FOR JUDGMENT</b> <b>PROJECT REFERENCE #9</b>		<b>APPLICANT:</b> <b>THAMES SHIPYARD &amp; REPAIR CO.</b> <b>NEW LONDON, CT</b>	
		<b>SHEET:</b> <b>33</b>	
		<b>DATE:</b> <b>JULY 28, 2008</b>	
		<b>SCALE:</b> <b>1"=20'</b>	
<b>AT:</b> <b>50 FARNSWORTH ST.</b> <b>NEW LONDON, CT</b> <b>06320</b> <b>DWG: FRN-SITE_PR09.DWG</b>	<b>ELEVATION B-B</b>		
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## CROSS SECTION C-C

**NOTE:**  
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 INFORMATION FOUND ON TOPOGRAPHIC  
 MAPPING AND FIELD MEASUREMENTS.

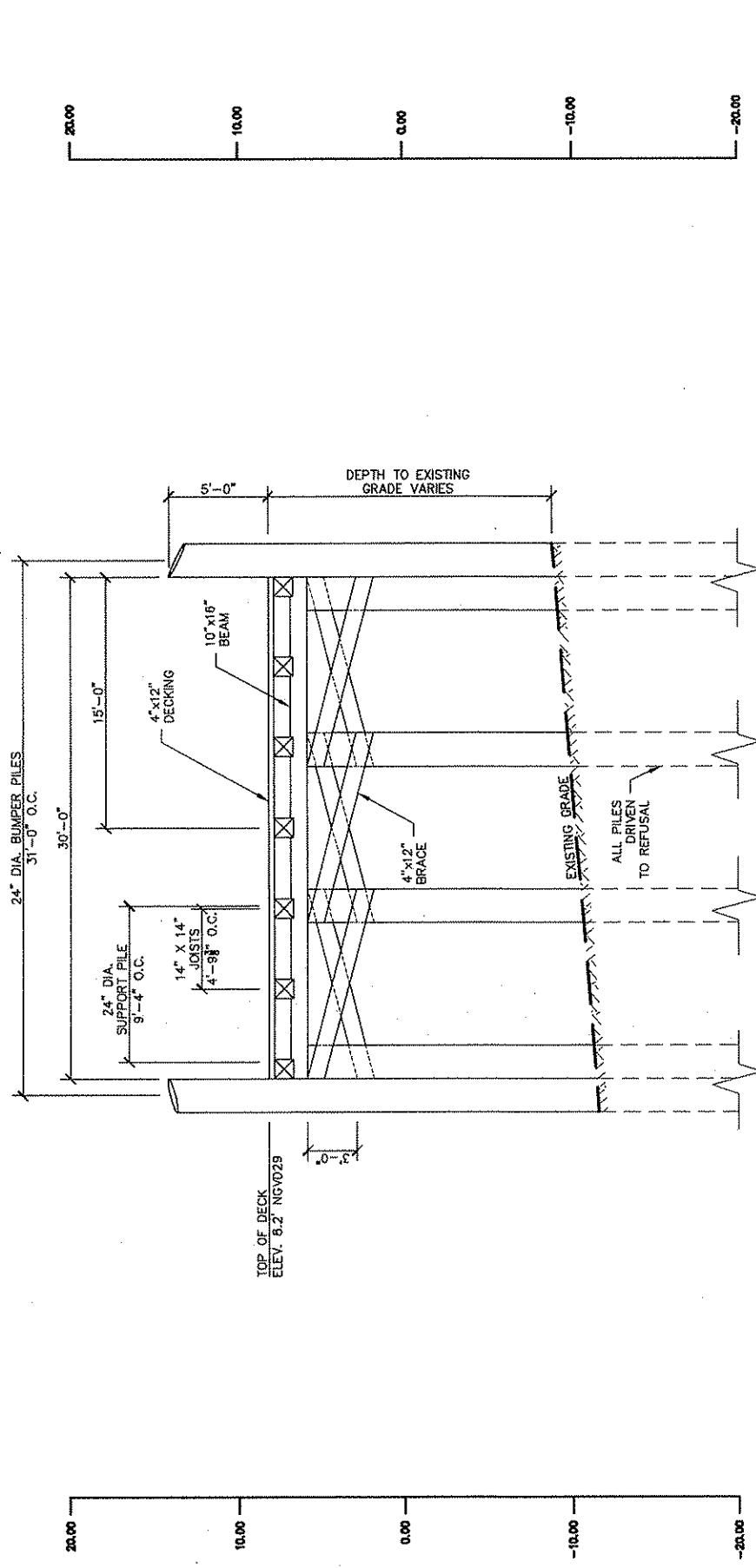
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**STIPULATION FOR JUDGMENT**  
**PROJECT REFERENCE #9**

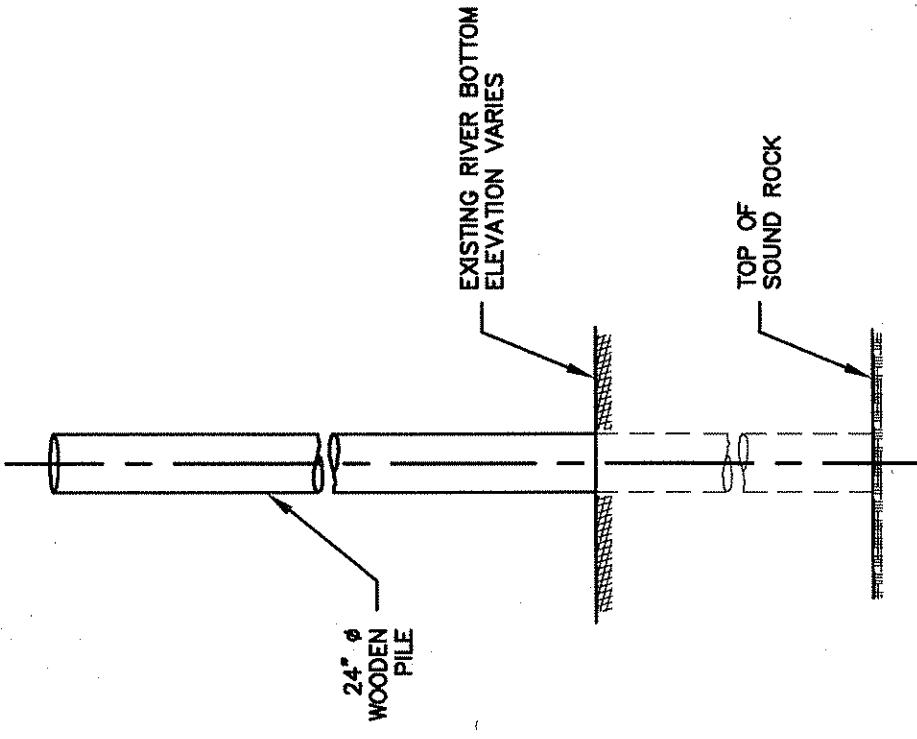
At: 50 FARNSWORTH ST. NEW LONDON, CT 06320 DWG. FRN-SITE_PR09.DWG	CROSS SECTION C-C
----------------------------------------------------------------------------	-------------------

APPLICANT: THAMES SHIPYARD & REPAIR CO. NEW LONDON, CT	DATE: JULY 28, 2008	SHEET: 34
SCALE: 1"=20'		

# DETAILED SECTION



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At: 50 FARNSWORTH ST. NEW LONDON, CT 06320 DWG: FRN-SITE_PR09.DWG	DATE: JULY 28, 2008	SHEET: <b>35</b> SCALE: 1"=10'

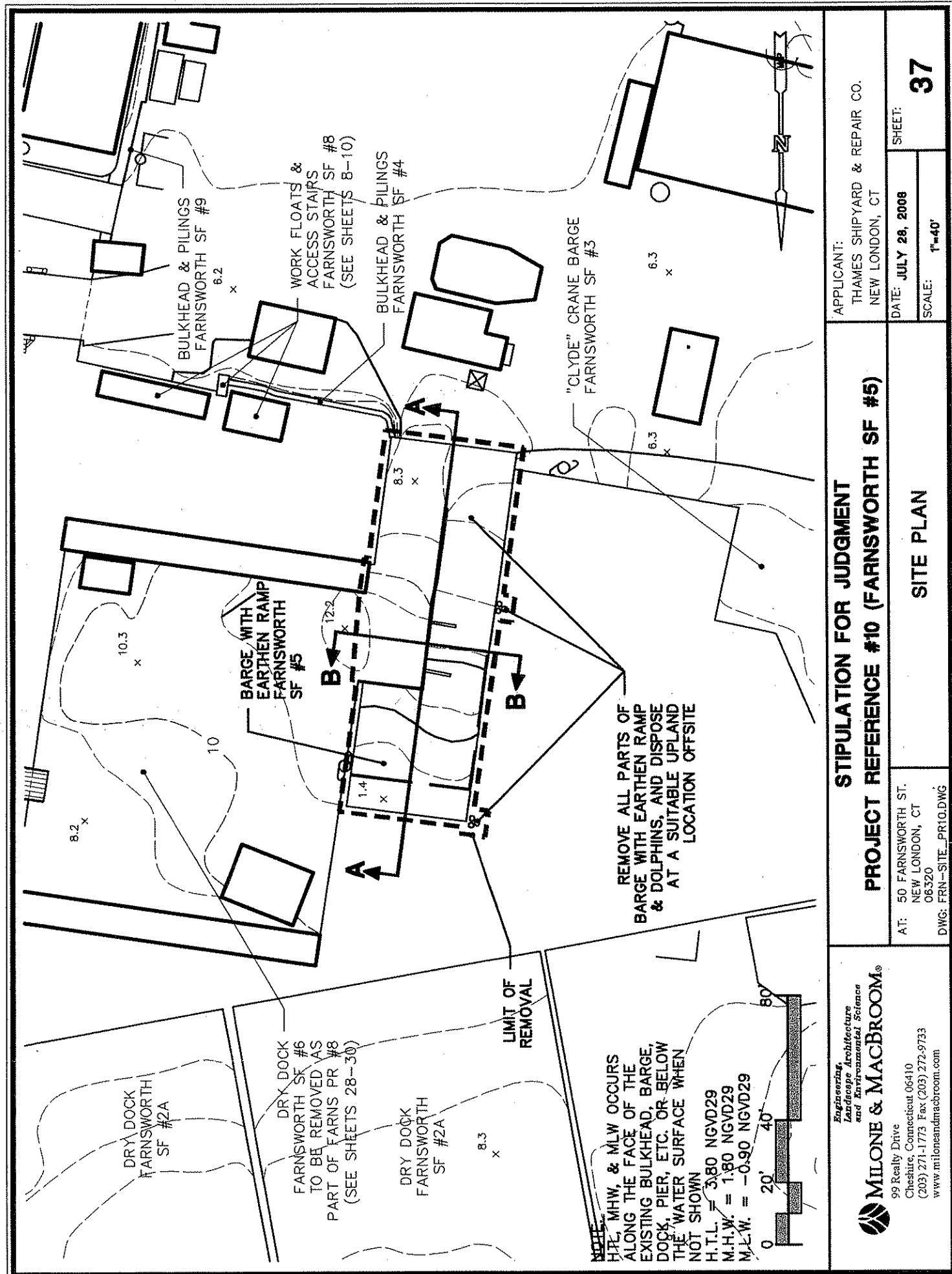


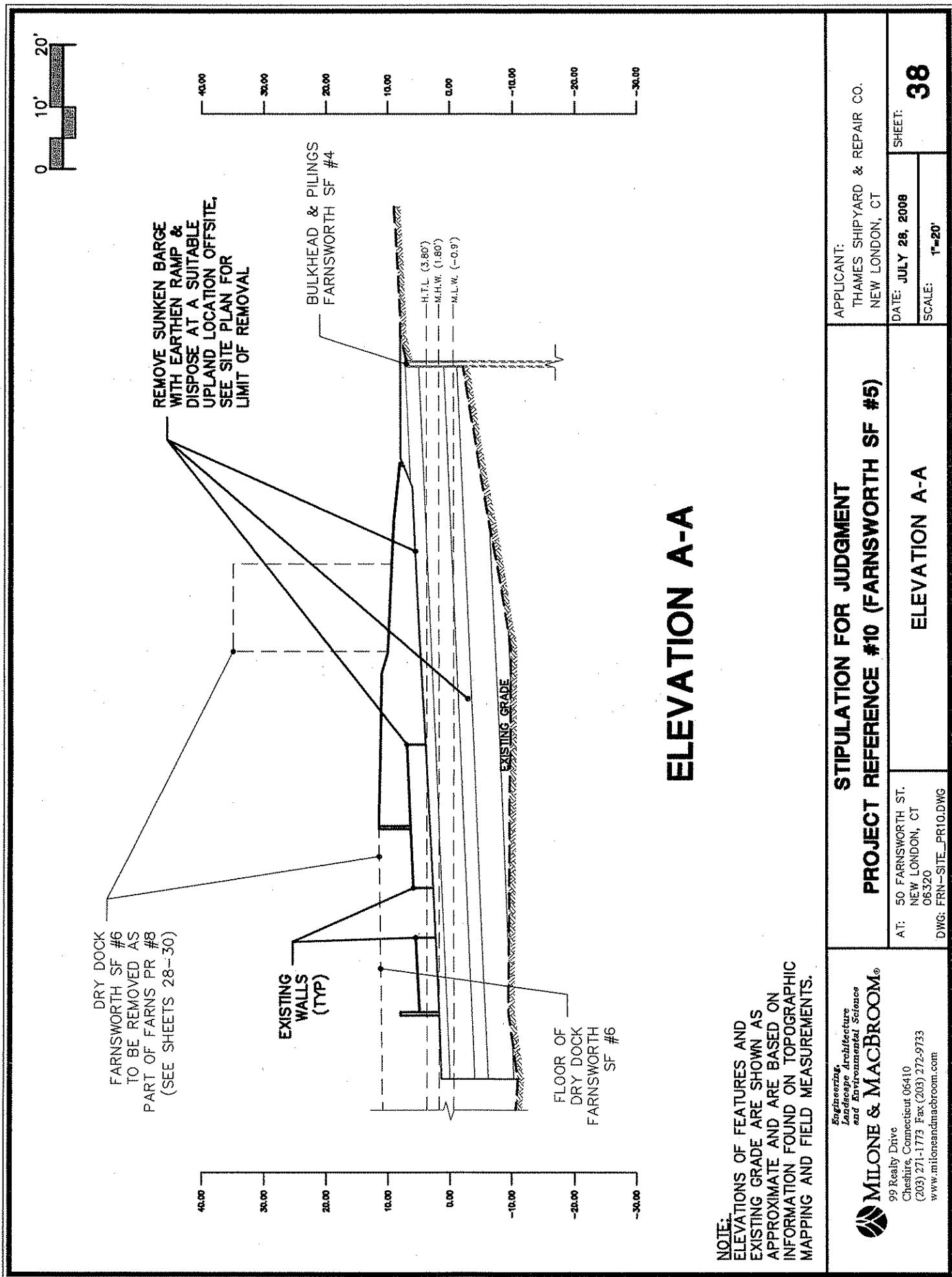
## DETAIL - TYPICAL WOODEN PILE

**STIPULATION FOR JUDGMENT  
PROJECT REFERENCE #9**

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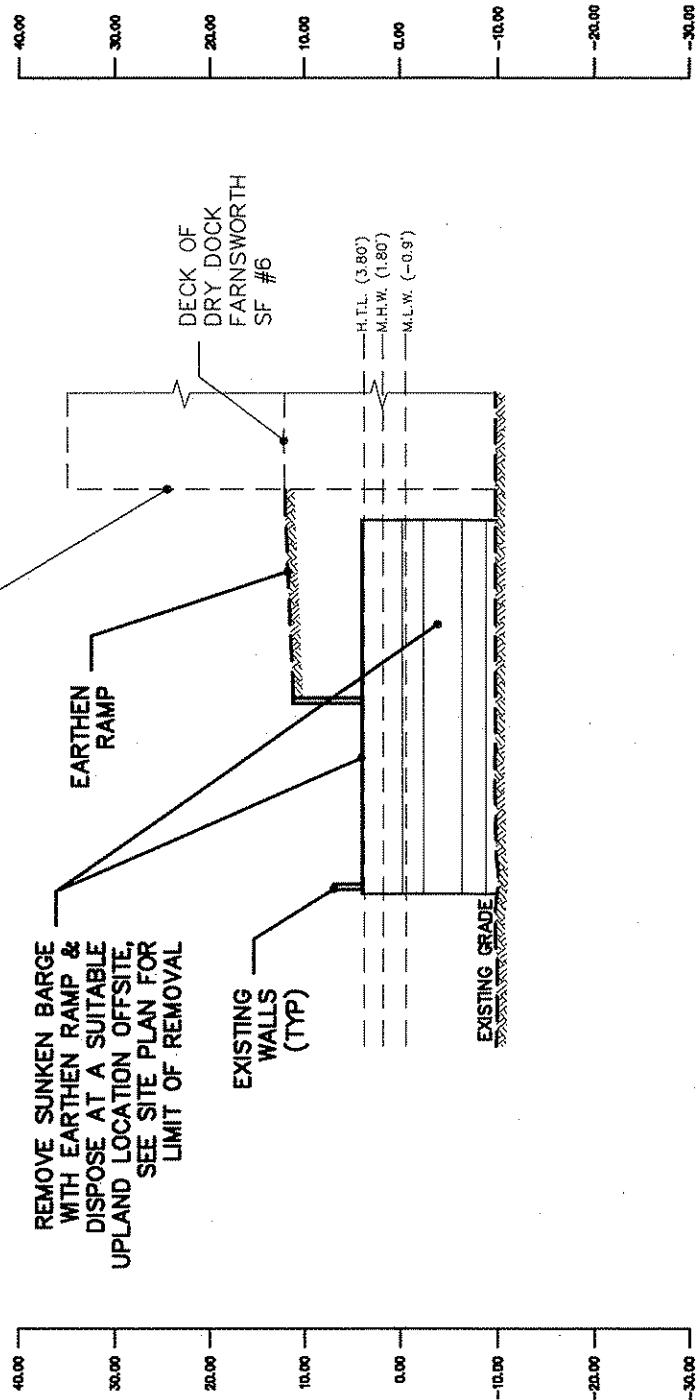
APPLICANT: THAMES SHIPYARD & REPAIR CO. NEW LONDON, CT	DATE: JULY 28, 2008	SHEET: <b>36</b>
SCALE: N.T.S.		





0 10' 20'

DRY DOCK  
FARNSWORTH SF #6  
TO BE REMOVED AS  
PART OF FARN PR #8  
(SEE SHEETS 28-30)



## CROSS SECTION B-B

**NOTE:**  
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EXISTING GRADE ARE SHOWN AS  
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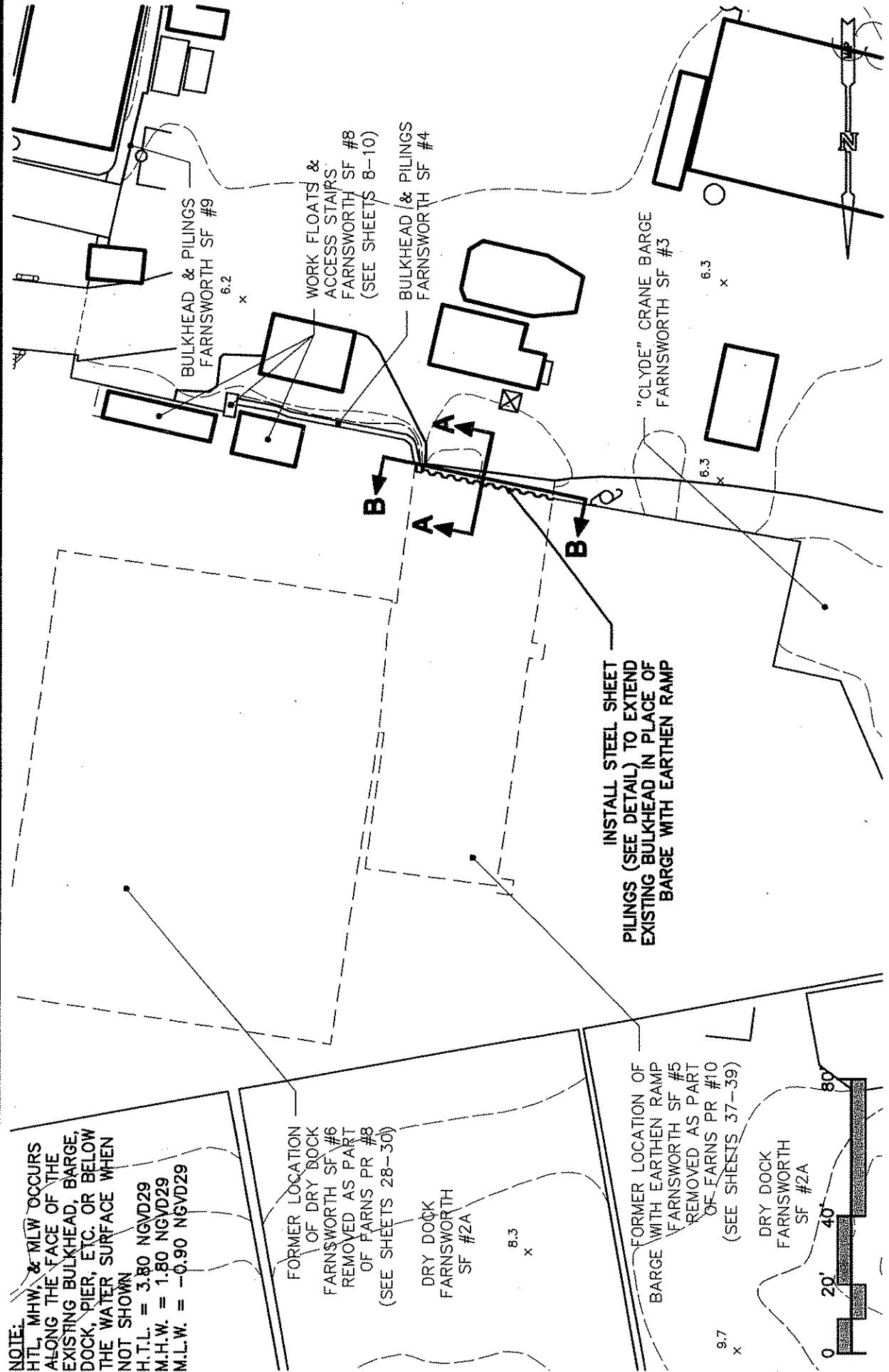
**STIPULATION FOR JUDGMENT**  
**PROJECT REFERENCE #10 (FARNSWORTH SF #5)**

APPLICANT:  
THAMES SHIPYARD & REPAIR CO.  
NEW LONDON, CT

DATE: JULY 28, 2008

SHEET: 39

SCALE: 1"=20'



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**SITE PLAN**

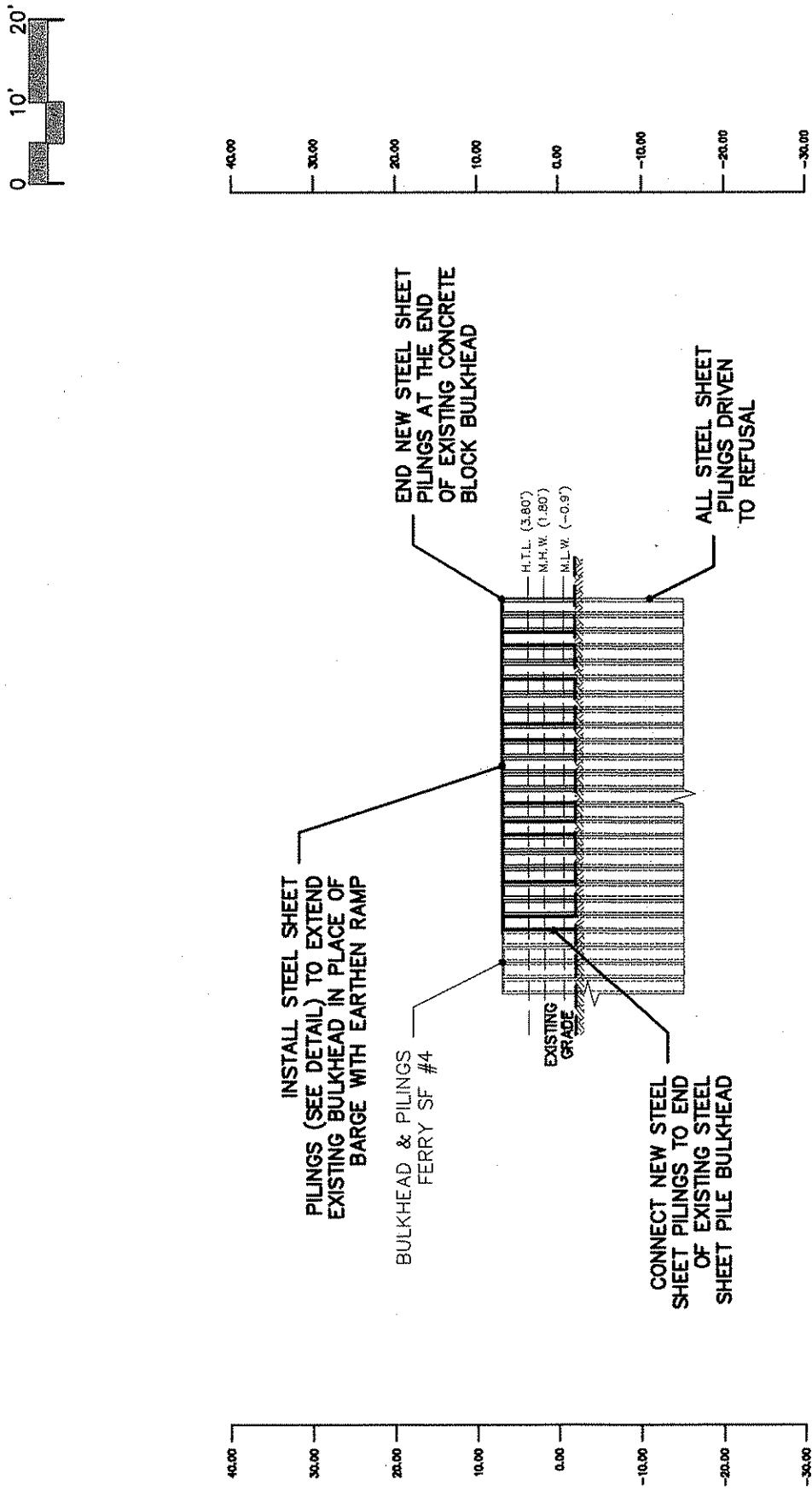
APPLICANT:  
THAMES SHIPYARD & REPAIR CO.  
NEW LONDON, CT

DATE: JULY 28, 2008

SCALE: 1"=40'

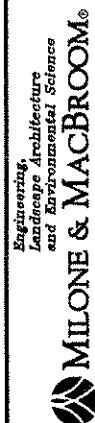
**40**





## CROSS SECTION B-B

**NOTE:**  
ELEVATIONS OF FEATURES AND  
EXISTING GRADE ARE SHOWN AS  
APPROXIMATE AND ARE BASED ON  
INFORMATION FOUND ON TOPOGRAPHIC  
MAPPING AND FIELD MEASUREMENTS.



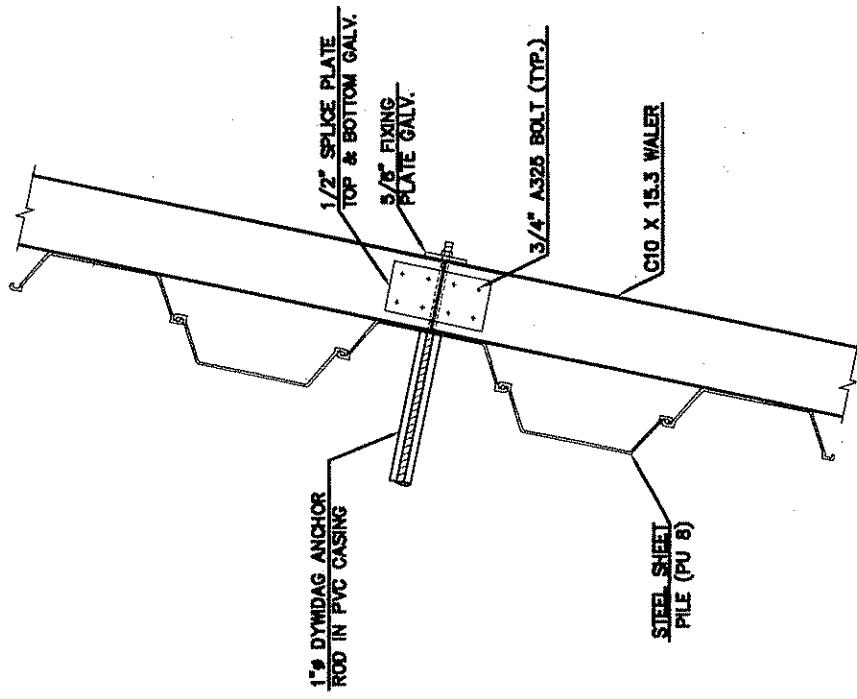
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**STIPULATION FOR JUDGMENT**  
**PROJECT REFERENCE #11**

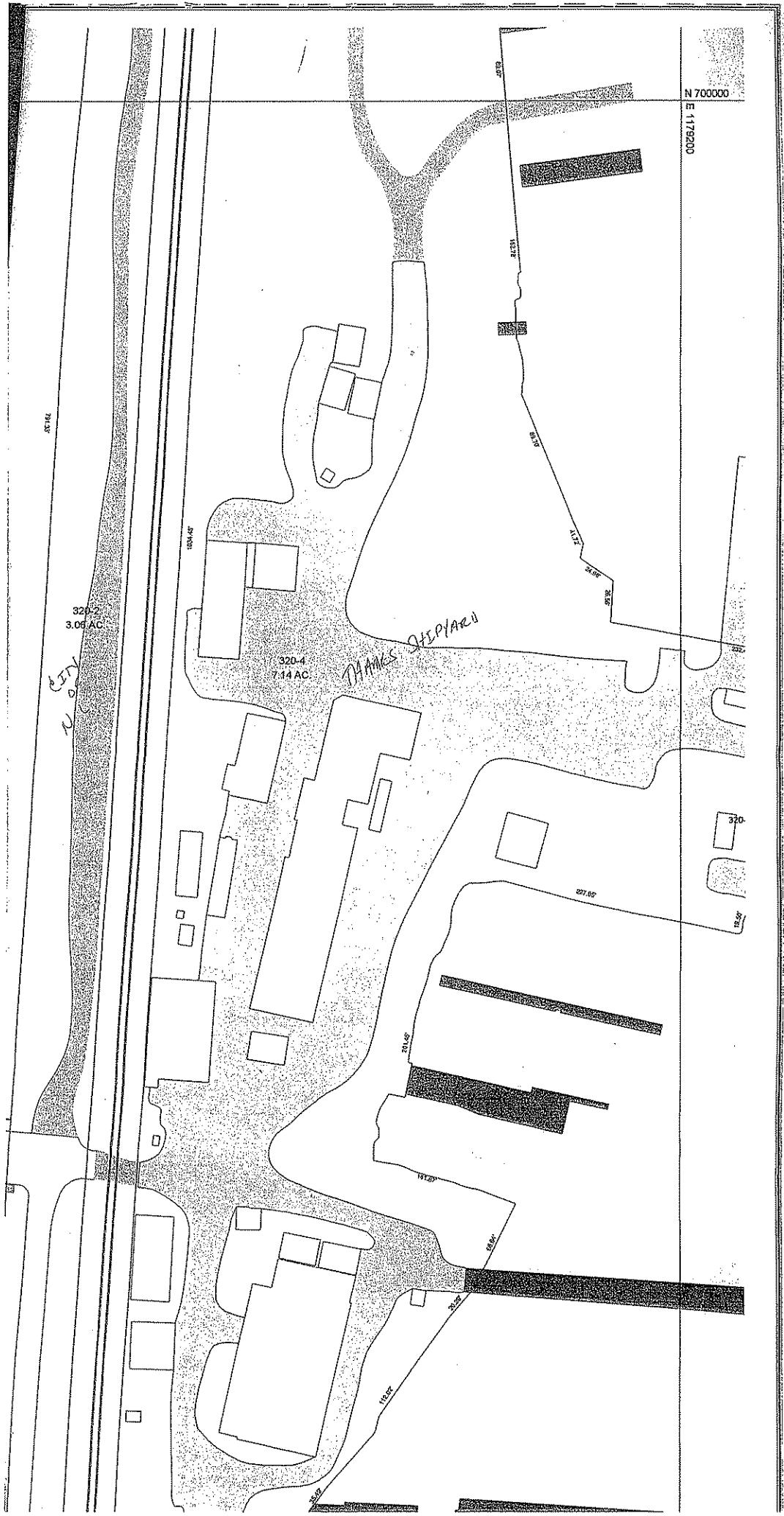
APPLICANT:  
THAMES SHIPYARD & REPAIR CO.  
NEW LONDON, CT

DATE: JULY 28, 2008	SHEET: 42
SCALE: 1"-20'	

# DETAIL - STEEL SHEET PILE



<b>Engineering, Landscape Architecture and Environmental Science</b> <b>MILONE &amp; MACBROOM®</b> <small>99 Realy Drive Cheshire, Connecticut 06410 (203) 271-1773 Fax (203) 272-9733 www.miloneandmacbroom.com</small>		<b>STIPULATION FOR JUDGMENT</b> <b>PROJECT REFERENCE #11</b> <b>DETAILS</b>		<b>APPLICANT:</b> THAMES SHIPYARD & REPAIR CO. NEW LONDON, CT
AT: 50 FARNSWORTH ST. NEW LONDON, CT 06320 .DWG: FRN-SITE_PR11.DWG	DATE: JULY 28, 2008	SCALE: N.T.S.	SHEET: <b>4.3</b>	



**OFFICE OF LONG ISLAND SOUND PROGRAMS**

**APPENDIX A**

**TO:** Permit Section  
Department of Environmental Protection  
Office of Long Island Sound Programs  
79 Elm Street  
Hartford, CT 06106-5127

**PERMITTEE:** Thames Shipyard & Repair Co., Inc.  
c/o Adam Wronowski  
P.O. Box 791, 2 Ferry Street  
New London, CT 06320

**Permit No:** #200801975-MG, New London

**CONTRACTOR 1:** \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

Telephone #: \_\_\_\_\_  
\_\_\_\_\_

**CONTRACTOR 2:** \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

Telephone #: \_\_\_\_\_  
\_\_\_\_\_

**CONTRACTOR 3:** \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

Telephone #: \_\_\_\_\_  
\_\_\_\_\_

**EXPECTED DATE OF COMMENCEMENT OF WORK:** \_\_\_\_\_

**EXPECTED DATE OF COMPLETION OF WORK:** \_\_\_\_\_

**PERMITTEE:** \_\_\_\_\_  
(signature) \_\_\_\_\_ (date)